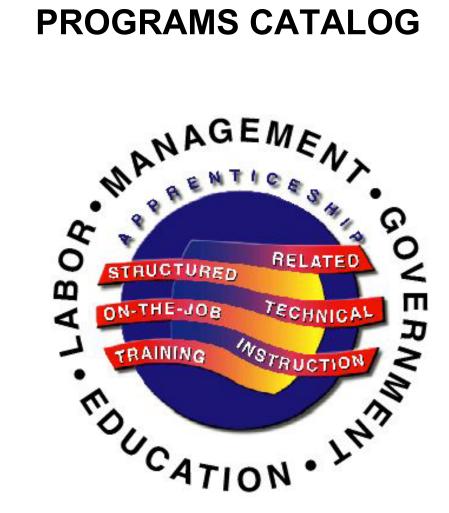
# WASHINGTON STATE REGISTERED APPRENTICESHIP PROGRAMS CATALOG



# The "Original 4 Year Degree"

1941 - 2004 64 Years of Registered Apprenticeship in Washington State

Web site: <a href="www.lni.wa.gov/TradesLicensing/Apprenticeship/">www.lni.wa.gov/TradesLicensing/Apprenticeship/</a>
Washington State Department of Labor and Industries
October 2004

### **Preface**

This publication was originally prepared and published in 1995 for the Washington State Department of Labor and Industries' Affirmative Action Advisory Committee.

This publication's purpose is to help Washington State citizens learn about apprenticeship opportunities in general; locate useful resources; and find an apprenticeship program that best fits their interests, talents, and skills. It is also the intent of this publication to encourage more women and people of color to consider apprenticeship opportunities as an excellent career choice.

Every effort has been made to ensure the accuracy of this material. However, changes in apprenticeship programs do occur on an ongoing basis. This booklet will be updated as required. Updates to this booklet will be placed on the Internet prior to being published in hard copy. Please contact the Apprenticeship Section of the Department of Labor and Industries (L&I) with information on changes as they occur and for information on how to obtain copies of this publication. This booklet can be found and downloaded at the Washington State Apprenticeship Program main home page.

You may also find additional information about the Department of Labor and Industries on the Internet at the following address:

www.lni.wa.gov/ (Labor and Industries home page)

<u>www.lni.wa.gov/TradesLicensing/default.asp</u> (L&I Specialty Compliance Services home page)

<u>www.lni.wa.gov/TradesLicensing/Apprenticeship/default.asp</u> (Washington State Apprenticeship Program main home page)

<u>apprenticeship.wa.gov</u> (WorkSource Washington Apprenticeship home page) <u>fortress.wa.gov/Ini/arts/Menu/MainMenu.asp</u> - Apprenticeship Registration and Tracking System (ARTS) Public Internet page

<u>www.lni.wa.gov/TradesLicensing/Apprenticeship/About/Links/default.asp</u> - List of links to other Internet pages, which have information about apprenticeship programs in Washington and across the United States.

The address for the central apprenticeship office is:

Department of Labor and Industries Specialty Compliance Services Division Apprenticeship Section PO Box 44530 Olympia, WA 98504-4530 (360) 902-5320/5323/5324 FAX (360) 902-4248

E-mail: apprenticeship@LNI.wa.gov

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# **Apprenticeship in Washington State**

### **Overview**

The Washington State Apprenticeship and Training Council (WSATC) is the legal body authorized by the Washington State Legislature to govern and manage apprenticeship. The Council consists of three employee representatives and three employer representatives appointed by the director of the Department of Labor and Industries (L&I) and a public member appointed by the Governor.

Council policies are meant to strengthen apprenticeship and training in Washington State. Primarily, the Council approves and registers apprenticeship and training agreements. The Council also oversees apprenticeship programs' affirmative action plans. These plans must include procedures, methods and programs to equalize opportunity in apprenticeship, go beyond passive nondiscrimination, allow full utilization of the work potential of minorities and women, and assure equal opportunity in apprenticeship for anyone participating in or seeking to enter Washington's labor force. (WAC 296-05-411)

As the administrative arm of the Council, the Department of Labor and Industries' Apprenticeship Section assists the Council in various duties and conducts systematic reviews of apprenticeship programs for compliance with rules and affirmative action requirements.

The Washington State Apprenticeship program primarily follows the following rules and regulations:

- Chapter 49.04 Revised Code of Washington (RCW)
- Chapter 296-05 Washington Administrative Code (WAC)
- Title 29 Part 29, U.S. Department of Labor, Code of Federal Regulations Labor Standards for the Registration of Apprenticeship Programs•
- Title 29 Part 30, U.S. Department of Labor, Code of Federal Regulations, Equal Employment Opportunity In Apprenticeship and Training.

### **MISSION**

The Washington State Apprenticeship and Training Council and the Department of Labor and Industries promote a highly skilled and diverse work force by developing and supporting apprenticeship training programs throughout the State. This work is carried out under the authority of Chapter 49.04 RCW, in partnership with business, labor, and education.

### **VISION**

The people of Washington State understand and value the role of apprenticeship in promoting a highly skilled and diverse work force. Individuals interested in apprenticeship have equal opportunity to participate in these training programs.

### **VALUES**

The Washington State Apprenticeship and Training Council:

- 1. Believes that apprenticeship produces highly skilled workers and contributes to the economic vitality of the state.
- 2. Establishes policy and makes decisions in an open, collaborative manner with equal input and representation from business and labor.
- 3. Ensures that all who are interested have access to information about apprenticeship programs and equal opportunity to participate in them.
- 4. Supports diversity of thought, ideas, and people in the apprenticeship community.
- 5. Communicates with all apprenticeship stakeholders in a consistent, open, and fair manner.
- 6. Views the safety, health, and education of all apprentices as a paramount concern.
- 7. Regularly evaluates customer needs to ensure that the quality and relevance of apprenticeship remain high.
- 8. Assesses the potential for apprenticeship opportunities in new and emerging occupations and technologies.

### **Apprenticeship Terminology**

- **Apprentice:** Is an individual who is employed to learn an apprenticeable occupation and is registered with a sponsor in an approved apprenticeship program according to chapter 49.04 RCW and these rules.
- **Apprenticeable occupation:** Is a skilled trade(s) or craft(s), which has been recognized by the United States Department of Labor, Office of Apprenticeship, Training, Employer, and Labor Services or the WSATC and meets the criteria, established in WAC 296-05-305.
- **Apprenticeship agreement:** A written agreement between an apprentice and either the apprentice's employer(s), or an apprenticeship committee acting as agent for employer(s), containing the terms and conditions of the employment and training of the apprentice.
- **Apprenticeship committee:** A quasi-public entity approved by the WSATC to perform apprenticeship and training services for employers and employees.
- **Apprenticeship program:** A plan for administering an apprenticeship agreement(s). The plan must contain all terms and conditions for the qualification, recruitment, selection, employment and training of apprentices, including such matters as the requirement for a written apprenticeship agreement.
- Apprenticeship Training, Employer and Labor Services (ATELS): Federal apprenticeship agency that oversees federal apprenticeship program registration and standard changes and approvals.
- **Approved:** Approved by the WSATC or a person or entity authorized by the WSATC to do so.
- **CFR:** The Code of Federal Regulations.
- **Cancellation:** The termination of the registration or approval status of a program at the request of the supervisor or sponsor. Cancellation also refers to the termination of an apprenticeship agreement at the request of the apprentice, supervisor, or sponsor.
- **Certificate of completion:** A record of the successful completion of a term of apprenticeship (see WAC 296-05-323).
- **Certification:** Written approval by the WSATC of:
  - (1) A set of apprenticeship standards established by an apprenticeship program sponsor and substantially conforming to the standards established by the WSATC.
  - (2) An individual as eligible for probationary employment as an apprentice under a registered apprenticeship program.
- **Committee program:** All apprenticeship programs as further described in WAC 296-05-309.
- **Current instruction:** The related/supplemental instructional content is and remains reasonably consistent with the latest trade practices, improvements, and technical advances.
- **Department:** The Department of Labor and Industries.
- **Employer:** Any person or organization employing an apprentice whether or not such person or organization is a party to an apprenticeship agreement with the apprentice. "Employer" includes both union and open shop employers.

- **Individual agreement:** A written agreement between an apprentice and/or trainee and either the apprentice's employer or an apprenticeship committee acting as agent for the employer.
- **Industry wide standards:** The current, acceptable trade practices, including technological advancements that are being used in the different trades.
- **Joint:** Indicates a program that is jointly sponsored by a group of employers and a labor organization with a collective bargaining agreement. It is administered by employer and employee representatives from an apprenticeship and training committee composed equally from management and labor.
- Journey level: An individual who has sufficient skills and knowledge of a trade, craft, or occupation, either through formal apprenticeship training or through practical on-the-job work experience, to be recognized by a state or federal registration agency and/or an industry as being fully qualified to perform the work of the trade, craft, or occupation. Practical experience must be equal to or greater than the term of apprenticeship.
- **Non-joint:** Indicates a program where there is no labor organization or collective bargaining agreement. It is sponsored by employer association(s) and administered by an apprenticeship committee composed equally from employer and employee representatives.
- **On-the-job training program:** A program that is set up in the same manner as an apprenticeship program with any exceptions authorized by the WSATC and as further described in WAC 296-05-311.
- **Petitions, requests, and correspondence:** Any written business brought before the WSATC (examples may include: (1) Requests for new committees (2) Requests for revisions to the standards; and (3) Appeals).
- **Plant:** Indicates a program for a single physical location or a group of physical locations owned by the sponsor.
- Prevailing Wage: The hourly wage, usual benefits and overtime, paid in the largest city in each county to the majority of workers, laborers, and mechanics. Prevailing wages are established by the Department of Labor and Industries for each trade and occupation employed in the performance of public work. They are established separately for each county and are reflective of local wage conditions. (RCW 31.12.010 and 015)

### **Probation:**

- (1) **Initial**: The period following the apprentice's acceptance into the program which is limited in time by these rules and during which the apprentice's appeal rights are impaired.
- (2) **Disciplinary**: A time assessed when the apprentice's progress is not satisfactory. During this time the program sponsor may withhold periodic wage advancements, suspend or cancel the apprenticeship agreement, or take further disciplinary action. A disciplinary probation may only be assessed after the initial probation is completed. During the disciplinary probation, the apprentice has the right to file an appeal of the committee's action with the WSATC (as described in WAC 296-05-009).

**RCW:** The Revised Code of Washington.

**Registration:** Maintaining the records of apprenticeship and training agreements and of training standards.

- **Regular quarterly meeting:** A public meeting held quarterly by the WSATC as described in WAC 296-05-200.
- **Related/supplemental instruction:** Instruction approved by the program sponsor and taught by an instructor approved by the program sponsor. Instructors must be competent in their trade or occupation. A sponsor must review related/supplemental instruction annually to insure that it is relevant and current.
- **Relevant instruction:** Related/supplemental instructional content that is directly required in and applicable to the performance of the apprentice's work. Relevant does not mean academic course content taught by a solely academically qualified instructor except for courses approved by the committee or specified by state law.
- **Secretary:** The individual appointed by the director of the Department of Labor and Industries according to RCW 49.04.030.
- **Sponsor:** Any person, firm, association, committee, or organization operating an apprenticeship and training program and in whose name the program is registered or is to be registered.
- **Standards:** A written agreement containing specific provisions for operation and administration of the apprenticeship program and all terms and conditions for the qualifications, recruitment, selection, employment, and training of apprentices, as further defined in WAC 296-05-316.
- **Supervision:** The necessary education, assistance, and control provided by a journey-level employee that is on the same job site at least 75 percent of each working day, unless otherwise approved by the WSATC.
- **Supervisor:** The individual appointed by the director of the department according to RCW 49.04.030 who acts as the secretary of the WSATC. Where these rules indicate a duty of the supervisor or secretary of the WSATC, the supervisor may designate a Department of Labor and Industries' employee to assist in the performance of those duties subject to the supervisor's oversight and direction.
- **Trade:** Any apprenticeable occupation defined by the apprenticeship, training, employer and labor services section of the United States Department of Labor and these rules.
- Trainee: An individual registered with the supervisor according to WAC 296-05-311.
- **Training agent:** Employer of registered apprentices approved by the program sponsor to furnish on-the-job training to satisfy the approved apprenticeship program standards who agrees to employ registered apprentices in that work process. The training agent shall use only registered apprentices to perform the work processes of the approved program standards.
- **Training agreement:** A written agreement between a training agent and a program sponsor that contains the provisions of the apprenticeship program applicable to the training agent and the duties of the training agent in providing on-the-job training.
- **WAC:** The Washington Administrative Code.
- **WSATC:** The Washington State Apprenticeship and Training Council. The Council has statutory and regulatory responsibility for governing apprenticeship and training programs in the state of Washington. (RCW 49.04 and WAC 296-05) The Council's primary function is to approve and register apprenticeship and training agreements. Persons or organizations desiring to institute an apprenticeship training program must first propose their committee and standards to conform to apprenticeship laws and regulations for consideration of approval by the Council.

## **Washington State Regional Apprenticeship Coordinators**

If you need further information about apprenticeship or are unable to find what you're looking for in this publication, you can contact the main apprenticeship office or the regional staff of the Washington State Department of Labor and Industries. State Apprenticeship Coordinators show employers how to establish standards and design cost-effective training programs to meet specific needs. Coordinators ensure each program meets the requirements of the WSATC and assist in the approval process. Listed below are the regional offices and coordinators.

REGION 1: Snohomish, Skagit, Whatcom, Island, and San Juan counties

Bill Chrisman Apprenticeship Coordinator 525 College Way, Suite H Mount Vernon, WA 98273 Office: (360) 416-3026

Fax: (360) 416-3030

E-mail: chrb235@LNI.wa.gov

REGION 2: King county

Sandra K. Husband

Apprenticeship Coordinator

PO Box 69050

Seattle, WA 98168-1050

Office: (206) 835-1028 Fax: (206) 835-1099

E-mail: huss235@LNI.wa.gov

OR

Todd Snider

Apprenticeship Coordinator

PO Box 69050

Seattle, WA 98168-1050

Office: (206) 835-1027 Fax: (206) 835-1099

E-mail: sniu235@LNI.wa.gov

REGION 3: Pierce, Kitsap, Clallam, and

Jefferson counties

Pamela Doss Apprenticeship Coordinator 950 Broadway, Suite 200 Tacoma, WA 98402-4453

Office: (253) 596-3930 Fax: (253) 596-3881

E-mail: dosp235@LNI.wa.gov

### **REGION 4:**

### **Longview Office:**

Wahkiakum, Cowlitz, Clark, Klickitat, and Skamania counties

Ed Madden Apprenticeship Coordinator 900 Ocean Beach Highway Longview, WA 98632

Office: (360) 575-6927 Fax: (360) 575-6918

E-mail: madf235@LNI.wa.gov

### **Tumwater Office:**

Grays Harbor, Mason, Thurston, Lewis, and Pacific counties

Alice M. Curtis, Apprenticeship Coordinator PO Box 44181

Olympia, WA 98504-4181

Phone: (360) 902-6781 Fax: (360) 902-5437

E-mail: cura235@LNI.wa.gov

REGION 5: Central Washington (Okanogan, Douglas, Chelan, Grant, Kittitas, Yakima, Benton, Franklin, Walla Walla, and Columbia counties)

Marcia Brown
Apprenticeship Coordinator
3001 W. Broadway
Moses Lake, WA 98837
Office: (500) 764, 6006

Office: (509) 764-6906 Fax: (509) 764-6923

E-mail: <u>brmc235@LNI.wa.gov</u>

REGION 6: Ferry, Stevens, Pend Oreille, Lincoln, Spokane, Adams, Whitman, Garfield, and Asotin counties

Evie Lawry Apprenticeship Coordinator 901 N. Monroe, Suite 100 Spokane, WA 99201-2148 Office: (509) 324-2590 Fax: (509) 324-2657

E-mail: lawe235@LNI.wa.gov

# **Apprenticeship Program Registration**

Apprenticeship programs are sponsored by joint employee/employer, individual plant companies, and government agencies, and registered with the State of Washington. Many of these programs are sponsored and managed by Joint Apprenticeship and Training Committees (JATCs), which are composed of equal representation from management and labor. Most JATCs hire a coordinator to run their training program. In addition to having an affirmative action plan to assure equal access for selection into the program, each JATC is charged with ensuring prompt achievement of full and equal opportunity in apprenticeship.

All programs are governed by a set of standards approved by the WSATC, which includes at a minimum:

- 1. Geographical Area Covered.
- 2. Minimum qualifications Minimum requirements such as age, education, physical, testing, and other to be accepted into the program.
- 3. Conduct of Program under Washington Equal Employment Opportunity Plan to include Selection Procedures and Affirmative Action Plan.
- 4. Term of Apprenticeship The required number of hours for completion of apprenticeship (minimum of 2000 except for on-the-job training (OJT) programs, which are a maximum of 2000 hours).
- 5. Probationary Period.
- 6. Ratio of Apprentices The ratio of apprentices to journeymen.
- 7. Apprentice Wages and Wage Progression The progressively increasing scale of wages to be paid the apprentice.
- 8. Work Process A description of the craft trade or occupation. The number of hours to be spent by the apprentice in work, the process in the trade or craft division in which the apprentice is to be taught, and the minimum amount of time to be spent at each process.
- 9. Related/Supplemental Instruction The number of hours to be spent in related and supplemental instruction (currently not less than 144 hours per year).
- 10. Administrative/Disciplinary Procedures To include provision for the process of handling disputes.
- 11. Composition of Committee (if needed).
- 12. Subcommittee (if needed).
- 13. Training Director (if needed).

# **Wage and Benefit Information**

The following information (effective September 1, 2004) is provided as a **GENERAL** guide to prevailing wages **on prevailing wage jobs**, which can be expected for the trade (classifications). Apprentices are normally paid a percentage of the journey-level wage or prevailing wage for the occupation. Wages for apprentices normally increase after a specified number of hours until they reach journey-level. Additionally, most trades include some type of health and welfare benefits package, which are included in the following wages.

NOTE: The following is provided only for reference and is not to be used as an absolute guide. **Not all** trades listed have apprenticeship programs. Wages listed are HOURLY wages. See the Prevailing Wage Rate Internet home page for exact information by county:

www.lni.wa.gov/TradesLicensing/PrevailingWage/RateDatabase/default.asp

TRADE (CLASSIFICATION)	PREVAILING WAGE
ASBESTOS ABATEMENT WORKERS	\$11.00 - \$32.61
BOILERMAKERS	\$27.58 - \$43.47
BRICK AND MARBLE MASONS	\$11.00 - \$39.87
BUILDING SERVICE EMPLOYEES - JANITOR, WAXER, SHAMPOOER, WINDOW	\$7.16 - \$20.20
CLEANER	
CABINET MAKERS (IN SHOP)	\$8.45 - \$26.53
CARPENTERS (ACOUSTICAL WORKERS, CREOSTOED MATERIAL, DRYWALL	\$20.00 - \$39.96
APPLICATOR, FLOOR FINISHER, FLOOR LAYER, FLOOR SANDER,	
MILLWRIGHT, PILEDRIVER, SAWFILER, SHINGLER, STATIONARY POWER	
SAW OPERATOR, STATIONARY WOODWORKING TOOLS)	
CEMENT MASONS	\$10.50 - \$42.01
DIVERS & TENDERS (ALL CLASSIFICATIONS)	\$32.54 - \$80.62
DREDGE WORKERS (ALL CLASSIFICATIONS)	\$31.75 - \$41.27
DRYWALL TAPERS	\$9.00 - \$37.66
ELECTRICAL FIXTURE MAINTENANCE WORKERS	\$7.16 - \$42.98
ELECTRICIANS - INSIDE (ALL CLASSIFICATIONS)	\$19.10 - \$53.31
ELECTRICIANS - MOTOR SHOP (ALL CLASSIFICATIONS)	\$14.69 - \$15.37
ELECTRICIANS - POWERLINE CONSTRUCTION - (ALL CLASSIFICATIONS)	\$32.63 - \$49.54
ELECTRONIC & TELECOMMUNICATIONS TECHNICIANS	\$12.07
ELEVATOR CONSTRUCTORS (ALL CLASSIFICATIONS)	\$49.28 - \$54.41
FABRICATED PRECAST CONCRETE PRODUCTS (ALL CLASSIFICATIONS)	\$7.16 - 20.23
FENCE ERECTORS	\$8.80 - \$21.64
FLAGGERS	\$15.00 - \$29.01
GLAZIERS	\$9.79 - \$39.96
HEAT & FROST INSULATORS AND ASBESTOS WORKERS	\$17.06 - \$41.20
HEATING EQUIPMENT MECHANICS	\$11.32 - \$33.65
HOD CARRIERS & MASON TENDERS	\$12.50 - \$33.09
INDUSTRIAL ENGINE AND MACHINE MECHANICS	\$15.65
INDUSTRIAL POWER VACUUM CLEANER	\$9.07
INLAND BOATMEN - ALL CLASSIFICATIONS	\$29.09 - \$35.14
INSPECTION/CLEANING/SEALING OF SEWER & WATER SYSTEMS BY	\$7.16 - \$12.78
REMOTE CONTROL (ALL CLASSIFICATIONS)	
INSULATION APPLICATOR	\$8.25 - \$38.95
IRONWORKERS	\$40.17 - \$43.12
LABORERS (ALL CLASSIFICATIONS)	\$13.78 - \$33.45

LADODEDS LINDEDCROLIND SEWED & WATER (ALL CLASSIFICATIONS)	¢16.61 ¢22.00
LABORERS - UNDERGROUND SEWER & WATER (ALL CLASSIFICATIONS)  LANDSCAPE CONSTRUCTION (ALL CLASSIFICATIONS)	\$16.61 - \$33.09 \$7.16 - \$15.45
LATHERS	\$10.80 - \$39.63
MACHINISTS (HYDROELECTRIC SITE WORK)	\$16.84
METAL FABRICATION (IN-SHOP) (ALL CLASSIFICATIONS)	\$7.16 - \$26.96
MODULAR BUILDINGS (ALL CLASSIFICATIONS)	\$9.00 - \$14.11
PAINTERS	\$12.00- \$14.11
PLASTERERS	\$10.00 - \$39.93
PLAYGROUND & PARK EQUIPMENT INSTALLERS	\$7.16 - \$9.73
PLUMBERS AND PIPEFITTERS	\$17.00 - \$48.86
POWER EQUIPMENT OPERATORS (ALL CLASSIFICATIONS)	\$17.00 - \$40.80
POWER EQUIPMENT OPERATORS - UNDERGROUND SEWER & WATER	\$15.92 - \$41.92
POWERLINE CLEARANCE TREE TRIMMERS (ALL CLASSIFICATIONS)	\$21.94 - \$33.06
REFRIGERATION AND AIR CONDITIONING MECHANICS	\$21.82 - \$46.82
RESIDENTIAL BRICK & MARBLE MASONS	\$11.50 - \$39.87
RESIDENTIAL CARPENTERS	\$9.50 - \$33.59
RESIDENTIAL CEMENT MASONS	\$10.50 - \$42.01
RESIDENTIAL DRYWALL TAPERS	\$9.00 - \$39.44
RESIDENTIAL ELECTRICIANS	\$14.00 - \$42.92
RESIDENTIAL GLAZIERS	\$7.49 - \$26.84
RESIDENTIAL INSULATION APPLICATORS	\$7.16 - \$18.70
RESIDENTIAL LABORERS	\$7.16 - \$19.51
RESIDENTIAL PAINTERS	\$8.00 - \$23.41
RESIDENTIAL PLUMBERS & PIPEFITTERS	\$14.50 - \$28.20
RESIDENTIAL REFRIGERATION & AIR CONDITIONING MECHANICS	\$13.35 -\$46.41
RESIDENTIAL SHEET METAL WORKERS	\$11.84 - \$30.49
RESIDENTIAL SOFT FLOOR LAYERS	\$9.00 - \$32.24
RESIDENTIAL SPRINKLER FITTERS (FIRE PROTECTION)	\$10.64 - \$36.20
RESIDENTIAL TERRAZZO/TILE FINISHERS	\$13.87 - \$30.26
RESIDENTIAL TERRAZZO/TILE SETTERS	\$15.95 - \$37.03
ROOFERS (ALL CLASSIFICATIONS)	\$8.80 - \$37.53
SHEET METAL WORKERS	\$23.11 - \$46.74
SHIPBUILDING & SHIP REPAIR (ALL CLASSIFICATIONS)	\$19.10 - \$41.93
SIGN MAKERS AND INSTALLERS (ELECTRICAL)	\$9.75 - \$39.65
SIGN MAKERS AND INSTALLERS (NON-ELECTRICAL)	\$8.00 - \$32.61
SOFT FLOOR LAYERS	\$10.88 - \$32.24
SOLAR CONTROLS FOR WINDOWS	\$7.16 - \$12.44
SPRINKLER FITTERS (FIRE PROTECTION)	\$14.82 - \$48.19
STAGE RIGGING MECHANICS (NON-STRUCTURAL)	\$13.23
STREET AND PARKING LOT SWEEPER WORKERS	\$8.00 - \$19.09
SURVEYORS (ALL CLASSIFICATIONS)	\$9.25 - \$19.15
TELEPHONE LINE CONSTRUCTION - OUTSIDE (ALL CLASSIFICATIONS)	\$15.10 - \$28.29
TERRAZZO WORKERS AND TILE SETTERS	\$11.00 - \$37.03
TILE, MARBLE AND TERRAZZO FINISHERS	\$12.00 - \$30.86
TRAFFIC CONTROL STRIPERS	\$17.79 - \$31.90
TRUCK DRIVERS (ALL CLASSIFICATIONS)	\$10.00 - \$37.47
WELL DRILLERS & IRRIGATION PUMP INSTALLERS (ALL CLASSIFICATIONS)	\$8.38 - \$21.30

### **Preparing for Apprenticeship**

### **Overview**

Apprenticeship combines classroom studies with on-the-job training under the supervision of a journey level craft person or trade professional. Apprenticeship programs are a proven success in Washington State. They offer key benefits not normally found in other education and job training programs.

- You "earn while you learn" earning a living wage with health care, retirement and other benefits while learning skills in a trade.
- Wages increase progressively as your skill level increases by learning the trade both in the classroom and working under the guidance of a journey level worker on the job site.
- After completing an apprenticeship program, your journey level status provides an additional benefit of nationwide mobility at journey level scale.

# Apprenticeship involves much more than getting a job: It is a career choice and commitment.

Once you have decided on a trade, apply to the Washington State approved apprenticeship program in your area offering training in that trade. There may not be immediate openings in that program and you may need to put your name on a waiting list. Apprenticeship programs usually accept new apprentices only where there are enough jobs to keep all apprentices working. Some trades accept applications only at certain times of the year. Others require that you find a job in the trade before you are accepted into the program.

If you would like to serve an apprenticeship in an occupation not listed here, and an employer is willing to hire you as an apprentice, the Regional Apprenticeship Coordinator for your area may be able to assist you. See page five (5) for the list of Regional Apprenticeship Coordinators and that coordinator may be able to assist you and your employer in developing an apprenticeship program.)

Apprenticeship is a rewarding but demanding choice that requires determination, commitment, attitude and physical conditioning to succeed. If you choose a career in construction, you will need to stretch your budget in preparation for layoffs because the work is often seasonal. You need to stay in excellent physical shape and remain drug and alcohol free even when you are not working.

For those who meet the challenges of apprenticeship, the rewards are substantial. A journey level worker is guaranteed an excellent wage and benefits anywhere in the United States. He or she is a highly trained and skilled worker whose qualifications are recognized and respected throughout the industry. Apprenticeship is one of the best ways to acquire the work experience and training to establish yourself in a career.

### **An Education That Works For Washington**

# REGISTERED APPRENTICESHIP The Original Four Year Degree

"The University of Skills and Productivity"

Skills for Employees - Productivity for Employers

# 3 "Colleges"

Building& Construction	Manufacturing & Machine	Service & Support
	<u>Programs*</u>	
Carpenter, 3-4 yr Plumber, 5 yr Electrician, 4 yr Ironworker, 3.5 yr Laborer, 2 yr	Coach Heavy Diesel Mechanic, 4 yr Industrial Maintenance Millwright, 4 yr Machinist, 4 yr Tool & Die Maker, 4 yr Model Maker, 4 yr	Firefighter, 3-4 yr Education Parapro, 3 yr Dispensing Optician, 3 yr Cosmetologist, 2 yr Magnetic Resonance Imaging, 1 yr

Each "College" has "Branch Campuses" - the local apprenticeship programs sponsored by industry employers and employees.

Each "Branch Campus" is the approval authority for award of the state issued Journey Level status, the industry "Degree."

As of 31 March 2004, there were 239 "Branch Campuses" with 13,233 apprentice/students in 605 programs involving 44,620 employers as training agents.

<sup>\*</sup>Not a complete list, illustrative only

# Is there a difference?

COLLEGE	APPRENTICESHIP
To be prepared, students should take	To be prepared, students should take math
math and science.	and science.
To be prepared, students should take	To be prepared, students should maintain a
advanced academics classes and	well-rounded academic schedule and take
college prep classes.	vocational/professional-technical education
	classes.
Especially suited for students who have	Especially suited for students who have
strengths in verbal, reading and writing	strengths in spatial awareness and
Students who participate in aparts and	kinesthetic learning.
Students who participate in sports and	Students who participate in sports and
physical activities are often interested in	physical activities may be particularly
this option.  Application process has definite	interested in this option.  Opening of program for students is based
beginning and ending timeline.	on workforce needs of industry.
Program for students typically begins at	Program schedules vary. Application
set times in fall, winter, and spring.	process may involve long wait and more
det times in rail, writer, and opinig.	than one attempt to be accepted.
Enrollment regulated by student test	Enrollment regulated by workforce needs of
scores, suitability to programs and	industry, student test scores and suitability
financial aid requirements.	to programs.
Work experience may be helpful in	Work experience in a pathway job is helpful
program admission but typically only	and can be very important, depending on
serves to demonstrate that student is	competition and space available in program.
responsible.	
Pay tuition and pay for all school	Earn while you learn. No tuition fees.
expenses with loans, scholarships, by	Typically pay for application fee, union dues,
working, or with parental support.	books, and tools.
Need good work habits. Often have to	Need good work habits. Classes typically
work to pay tuition while also going to	on weekends or evenings in addition to full-
School.	time work that is on-the-job training.
Ability to work on a team is very helpful.	Ability to work on a team is very helpful.
Students may feel pressured by society and parents to go in this direction.	Students may need extra support to make this choice, since their interests don't get as
and parents to go in this direction.	much support as the best "next step" after
	high school.
The average graduation rate from public	The completion rate from union-sponsored
institutions is 42.2%.	programs varies; some trades report an 80
	to 90% graduation rate.
This direction gives students many	This direction gives students many options
options for the future.	for the future.
L •	ı

# A Successful Apprentice in any Trade

**Values** the apprenticeship system as an excellent way to learn skills and develop a career while making a good living wage with benefits. When apprenticeship is completed and journey level status achieved, you can take this credential anywhere in the United States. You'll take pride in the results of a day's work.

**Chooses** a trade that he/she really **enjoys** and **wants to learn**. You need to like the work in order to stay with it when times are tough. Several ways to determine what trade you would like include going out to a job site to watch the work being done, volunteering to help neighbors with construction or other projects, or to help with community projects such as Habitat for Humanity, talking with journey level workers about their trade, and taking related classes at high schools or technical schools. All trades pay good family wages when journey level status is achieved. Entry-level wage should not be a major criterion in career decisions.

**Understands** the apprenticeship system. It can be a complicated process to become registered. You may have to wait to be interviewed since apprenticeship programs only accept the number of apprentices they can keep working steadily. This is very different from just applying for a job. You need to be both patient and persistent. If a person truly values and understands the system, they won't give up. You may need a survival job until the apprenticeship starts.

**Makes a commitment** to a career and to "hang in there." This means completing the two to five years of the apprenticeship program (both work and school requirements) regardless of layoffs. Apprenticeship program sponsors invest time and money training apprentices. They want apprentices who will complete their program and stay employed within the industry that has invested time and money into an individual's career training.

# Are you Apprentice Ready? Can you write "Yes" in each box?

Good work ethic. Shows up every day, on time, for work and school (no excuses). Always has back-up day care and transportation plans. Works hard at a steady pace.
<ul> <li>Positive attitude.</li> <li>Listens and learns on the job and in school.</li> <li>Works with others as a team to build the project. (Whether you like someone or not, you need to be able to work with everyone on the crew.)</li> <li>Follows directions of crew leaders regardless of the manner in which they are given. (Directions are often given quickly and may sound angry because the immediacy of the job situation demands it. This is not the time for sensitive feelings.)</li> </ul>
<ul> <li>Aptitude for the trade/occupation and some work history (paid or unpaid).</li> <li>Has some experience doing construction, production, or other comparable work or transferable skills.</li> <li>Has proven potential to be good worker. Any continuous employment or training with a good attendance record can indicate this, even if not related to the trade/occupation.</li> </ul>
<b>Necessary physical condition.</b> Some apprenticeships require both physical strength and endurance. In those that do, apprentices must be able to work in a physically demanding environment for extended periods of time in all weather conditions. Can work at heights and in enclosed areas. Is very <b>safety conscious</b> in all work.
Drug free and can pass drug/alcohol tests that are given randomly to workers.
Valid Washington State driver's license and good driving record. Has reliable transportation, preferably owns a car. (Companies may send you to another job in the middle of the day and you need to be able to get there. The contractor may need you to drive a company truck.) Also is willing to drive to where the work is, which may be some distance and may not be on a bus line.
Good <b>comprehension</b> of the English language. This includes both verbal and written comprehension for successful learning on the job and in school.
Education required of the trade - usually GED or high school diploma.
Good basic <b>math skills</b> as some trades require geometry or algebra. Some apprenticeships require accurate reading of a tape measure.

	Meets the minimum requirements for chosen trade.
	<b>Stable living</b> situation and a <b>phone</b> . This means managing personal issues such as credit or relationships so they do not interfere with work or school performance. It also means resolving undependable transportation or childcare issues.
Ш	Good basic knowledge of <b>hand and power tools</b> and how to use them <b>safely</b> if going into a trades-related apprenticeship.

You are an excellent apprentice candidate if you can meet the above guidelines. Ask your career/employment counselor, community center counselors, or the apprenticeship program for assistance if needed.

### **Pre-Apprenticeship Preparation**

Pre-apprenticeship training is available through the programs listed below. You may also research training opportunities through area high schools, community and technical colleges, and community organizations. Training is recommended for individuals who need to improve their basic skills before applying to an apprenticeship program.

ANEW (Apprenticeship and Nontraditional Employment for Women and Men)
Offered through South Seattle Community College
6770 E. Marginal Way S.
Seattle, WA 98108
(206) 768-6859
FAX (206) 763-3002

E-mail: <u>ANEW1980@netscape.net</u>

ANEW is a nonprofit agency, which operates under grant, funding from a variety of sources. ANEW offers comprehensive trades training to low-income women and men living in King County, Washington. The training is free to individuals who meet low-income guidelines. GED or HS diploma is not required. Classes begin twice a year, in September and March. Orientations are offered year round.

ANEW is 24 years old; the oldest continuously running pre-apprenticeship program in the United States.

Participants attend class Monday through Friday, 8:00 a.m. until 3:30 p.m. The course includes carpentry, industrial safety, blueprint reading, forklift training, flagging, trades math, physical fitness and endurance training, job/life skills training, career exploration and job placement assistance.

Apprenticeship Opportunities Project 6770 E. Marginal Way S. Seattle, WA 98108 (206) 381-1384 FAX (206) 381-1389

E-mail: aopproject@yahoo.com

The Apprenticeship Opportunities Project, funded by the Office of Port JOBS and operated by ANEW, helps people in King County prepare for and apply to apprenticeship programs in construction work. Services include community outreach, individual skills assessment and counseling, support services, and mentoring. Each participant is interviewed to determine interests and qualifications and is then referred to an apprenticeship program. Support services funds are available to low-income participants who are accepted into apprenticeship programs and are used to buy tools, work clothes, and other equipment needed to begin work. New apprentices can be matched with an experienced worker in that trade who serves as a mentor.

Apprenticeship and Construction Exploration (ACE)
A partnership with the Seattle School District, Joint Apprenticeship Training Committees, and Seattle Community College.
6770 East Marginal Way S
Seattle, WA 98108-3405
(206) 605-7043 FAX (206) 764-7949

School to Work program designed to give high school students a taste of the trades. Students from Franklin and Cleveland High Schools attend a class at South Seattle Community College and the apprenticeship training centers. The semester class is half a day, five days per week. Students receive instruction in safety, first aid/CPR, job skills, math related to the trades, blue print reading, and labor history. Students receive graded high school credit in the following areas; construction building trades, applied math and applied communication. The hands on approach of this program allow students to work with apprentices and journeymen of the trades. Students attend class for a week at least ten apprenticeship training centers. The program focus on building good job skills and developing team work. Many students from this program have started apprenticeships, or gotten jobs in construction related fields.

Job Skills for Trade and Industry
Renton Technical College
3000 NE 4th St
Renton, WA 98056
Please contact Lisa Grothen or Rick Ducharme
425-235-7828 or 425-235-7863

Web site: www.rtc.edu

Students gain skills for apprenticeship or entry-level employment in construction, manufacturing, public utilities, and related industries. Courses include theory and hands-on application in a variety of construction skills, job and life skills, strength building, and trades math. Students can get several industry certifications and do projects in carpentry, electrical, plumbing, and other trades. This program is designed for low-income individuals in King County. One of the program's goals is to train a diverse workforce, increasing the number of women and people of color who are ready to enter apprenticeship and trades positions.

Classes begin twice a year, in September and March. Financial aid is available to students who qualify. Renton Technical College also offers Adult Basic Education, English as a Second Language, and GED Preparation classes.

SVI (Seattle Vocational Institute) 2120 South Jackson Street Seattle, WA 98144 (206) 587-4974 FAX (206) 587-4949

E-mail: bmarkholt@sccd.ctc.edu

The Multiple Trades program prepares students to enter into any of the construction trade apprenticeships. Strong emphasis is placed on basic job skills such as punctuality, perseverance, positive attitude, and work ethic. In addition, students receive training in safety, tool and material identification and proper use, blueprint reading, and trades math. Certificates are provided in First Aid/CPR, traffic control, and forklift operation. The twenty-two 660-hour programs offered by SVI serve primarily low-income women and men, including about 25% immigrants. Most of our graduates from the past two years are working apprentices; many of our graduates have already journeyed out. Remedial education is available.

Youth Building Tacoma 1305 Tacoma Avenue South Tacoma, Washington 98402 (253) 680-2860 or (253) 680-2882

The Youth Building Tacoma Project is funded by the City of Tacoma and the Tacoma-Pierce County Employment & Training Consortium. The goal of the project is to assist City of Tacoma residents, ages 18 to 24 years old, in obtaining employment and/or training related to the building and construction trades and emerging technology career fields. Services include educational assistance, work experience projects, career counseling and exploration, on-the-job training opportunities, support services, job search assistance, and assistance in connecting with apprenticeship program

The School to Career Summer Academy at Bates Technical College 1101 South Yakima Avenue Tacoma, Washington 98405 (253) 680-7264

E-mail: academy@bates.ctc.edu or scook@bates.ctc.edu

Web site: www.bates.ctc.edu

The School to Career Summer Academy is a partnership between Bates Technical College, eleven school districts, Private Industry Council, and Pierce County Careers Consortium. The purpose of this program is to provide two weeks of college level training and a two-week internship to high school students who are interested in exploring building trades and technical fields. Students acquire workplace readiness skills, develop career portfolios, and create a five-year education/training plan and career plan to follow.

Pre-Apprentice Training Programs at Bates Technical College Pre-Apprenticeship Career Classes:

1101 South Yakima Avenue Tacoma, WA 98405-4895

(253) 680-7300 (Downtown Campus) (253) 680-7400 (South Campus)

FAX (253) 596-1643

E-mail: <a href="mailto:apprentice@bates.ctc.edu">apprentice@bates.ctc.edu</a> Running Start High School Students:

(253) 680-7004

E-mail: running-start@bates.ctc.edu

Web site: www.bates.ctc.edu

Programs are available for electrician, welding, sheet metal technician, auto and diesel mechanics, auto body rebuilding and refinishing, machinist, carpentry, facilities maintenance engineering, cabinet and millwork.

New Market Vocational Skills Center Construction Trades Program A part of the K-12 public school system in Washington State 7299 New Market Street Tumwater, WA 98501 (360) 570-4500

Web site: www.nmvsc.com

The New Market Vocational Skills Center serves High School students from Thurston, Mason, Lewis, Grays Harbor, and Pierce Counties. The Construction Trades program prepares students for a variety of trades in the construction industry. Endorsed by the Tacoma Carpenters JATC and Washington State Labor and Industries, this program provides students direct entry into the Carpentry Apprenticeship program located at Bates Technical College in Tacoma Washington. Students graduating with a 3.0 GPA or better also have the opportunity to earn college credits at Bates T.C. via Tech Prep articulations. For the most up to date information please call or visit our Web site.

Columbia Industries
ANEW (Apprenticeship and Nontraditional Employment for Women and Men)
900 S. Dayton
PO Box 7346
Kennewick, WA 99336
(509) 582-4142, ext. 245
FAX (509) 586 3825

This twelve-week program is free to low-income individuals who meet funding guidelines. It is funded by Employment Security Department. The curriculum includes GED preparations, basic math and reading skill remediation, blueprint reading, welding, safety classes, certification classes, job/life skills training, physical fitness, career exploration and job placement assistance, speakers from a variety of apprenticeship programs.

Seattle City Light's Pre-Apprentice Lineworker Apprenticeship Office 700 5th Avenue, Suite 3300 PO Box 34023 Seattle WA 98124-4023 (206) 286-1603

E-mail: <a href="mailto:apprenticeship.scl@ci.seattle.wa.us">apprenticeship.scl@ci.seattle.wa.us</a>
Web site: <a href="mailto:www.ci.seattle.wa.us/light/apprentice">www.ci.seattle.wa.us/light/apprentice</a>

The Lineworker Pre-Apprentice position is a paid, six-month training position designed to help employees gain the necessary skills to become Lineworker Apprentices. Class members are hired together and are temporary employees on a six-month probation. Each day, employees report to work with a crew, experience the tasks and assist with some of the chores. Three afternoons a week Pre-Apprentices report to the Physical Workout facility of Occupationally Pertinent Fitness with the Fitness Trainer. Instruction in pole climbing begins gradually once a week.

Before graduation into the Apprenticeship Program, employees must successfully pass a Graduation Physical Strength Test and a 15-day Climbing School Program. Those who pass will enter the four-year Lineworker Apprenticeship and will be hired by Seattle City Light as regular employees with full benefits

Puget Sound OIC (Serves all of Western Washington)
Mailing address: PO Box 22329
Seattle, WA 98122-0329
2531 Rainier Avenue South
Seattle, WA 98055
206-721-6043
(800) 963-3277
FAX 206-721-4537

This statewide program is a direct placement program responsible for recruiting qualifiable individuals to become apprentices and/or trainees in highway construction jobs. All apprenticeship training is conducted on the job site. This program offers referrals to apprenticeship programs and jobs with contractors on Washington State Department of Transportation projects throughout the State of Washington. The program emphasizes recruitment of women and minorities. Services to contractors are: Assistance in meeting EEO/OJT goals, referral and screening, attendance at Pre-Construction Conferences, and recruitment assistance.

Life Skills/Women's Programs Institute for Extended Learning Community Colleges of Spokane W. 3305 Fort George Wright Drive Spokane, WA 99204 (509) 533-3131 FAX (509) 533-3226

E-mail: sbettinger@iel.spokane.cc.wa.us

Web site: ielhp.spokane.cc.wa.us

Offers a variety of programs designed to introduce women to the trades and technology fields, along with basic math and English skills. Women in Non-Traditional Settings is a 10-week course focusing on math, English, computer basics, life skills, and an overview of non-traditional opportunities. Paths to Trades and Technology are short courses conducted off-site in the community. All courses are free. Graduates of these classes can enroll in vocational/technical classes at the community college, or go directly into an apprenticeship, depending upon experience and skill level.

Spokane Home Builders Association, Inc., and the Department of Corrections Pre-Apprenticeship Program Kim Waseca, Apprenticeship and Training Director 5813 East 4th Avenue Suite 201 Spokane, WA 99212 (509) 532-4990 FAX (509) 532-4980

E-mail: kimw@shba.com

Carpentry is the largest of the construction trades. Carpenters with skills in all aspects of the trade work more steadily because they have the versatility to perform whatever types of jobs are available.

The Home Builders pre-apprenticeship carpentry training program is a competency-based educational plan that provides inmates a skill for employment upon their release. During their training, inmates are provided information regarding all available apprenticeship programs in Washington State where they may continue with their training or pursue different trade interests in an ongoing effort to reduce recidivism rates as well as to help fill the construction trades skills gap.

The mission and goal of the program is to train inmates in the basic skills of carpentry, which will allow them to work in construction related work, as well as institutional jobs, and to provide inmates with an educational and career path to follow. Classroom projects and content are taught with the application of the vocational skills needed, while developing an atmosphere of teamwork in accomplishing goals. A strong emphasis is placed on basic job skills. Students in this 12-week, 450-hour program gain the required skills, as well as strong work ethics, and accountability while gaining competence in skill and knowledge.

### Oregon Tradeswomen, Inc.

1714 NE Alberta Street Portland, Oregon 97211 (503) 335-8200 FAX (503) 249-0445 http://www.tradeswomen.net

Oregon Tradeswomen, Inc. is dedicated to promoting success for women in the trades through education, leadership and mentorship. This program serves Southwestern Washington.

Pathways to Success - Get the skills to pay the bills!

This five-week class (three days a week) is designed to help prepare you to work in the trades. Career counseling is the first step to determine what trade you are suited for, and then developing a career plan that leads to the career of your choice. Classes are on topics such as creating your trades resume, visits to apprenticeship programs and basic safety and tools training including hands-on training. Call 503-335-8200 x21 to find out about <a href="mailto:upcoming dates">upcoming dates</a>, <a href="http://www.tradeswomen.net/calendar.html">http://www.tradeswomen.net/calendar.html</a> and to sign up for a Trades Career Information Session. Sessions are held at the PCC Metro One-Stop, 5600 NE 42nd Ave. (corner of Killingsworth). The program is free!

### Job Corps

There are 4 Job Corps Centers are located in Washington: Skagit Valley, Moses Lake, Curlew, and the Yakima Valley. To contact an admissions counselor in your area, call (800) 863-5627. Web site: <a href="https://www.jobcorps.org">www.jobcorps.org</a>

Job Corps' educational and vocational programs are free to low-income youth, ages 16-24, who meet eligibility requirements. While primarily a residential program, many centers also enroll non-residential students from the local community. There are 4 Job Corps centers in Washington serving over 1,000 Washington youth each year.

All Job Corps centers operate year-round and offer GED and vocational programs including apprenticeship preparation programs. Some of our centers also offer ESL and High School Diploma Programs. Since each trade has a list of competencies that must be demonstrated to successfully complete the program, training length can vary from six months to two years depending on the vocational and academic needs of the student. While vocational training courses vary by center, all of the vocational training programs include work-based learning components and integrated employability skills (communication skills, punctuality, and responsibility.)

In addition to academic and vocational training, Job Corps offers job placement, counseling, health care, and related support services to eligible young people who are enrolled in our program. Job Corps also provides post-graduation support services including job placement services, housing and transportation referrals, to our graduates for 12 months following the time they successfully complete their training program.

Job Corps eligibility requirements:

- -16 to 24 years old U.S. citizen or legal resident
- low income support the Zero Tolerance Drugs or Violence Policy

# **Apprenticeship Training Programs**

The following pages describe some of the larger trades/occupations currently offering state-approved apprenticeship programs. All state-approved programs have affirmative action goals and recruit women and people of color.

Regional Apprenticeship Coordinators can provide information about apprenticeship opportunities in other occupations. (See page five (5) for the listing of Regional Apprenticeship Coordinators.)

- Automotive Machinists
- Boilermakers
- Carpenters
- Carpet, Linoleum, Soft Tile Layers
- Cement Masons
- Cosmetology
- Culinary Arts
- Dispensing Opticians
- Early Child Care Education
- Electrical Lineworkers
- Electrical Workers
- Elevator Constructors
- Firefighter, Fire/Medic
- Glaziers, Architectural Metal and Glass Workers
- Heat and Frost Insulators and Asbestos Workers
- Ironworkers
- Laborers
- Lathing, Acoustical, Drywall and Thermal Insulation
- Machinists
- Masonry (Bricklaying and Tilesetting)
- Meatcutters
- Millwrights
- Operating Engineers
- Painters and Decorators
- Piledrivers
- Plasterers
- Plumbers, Steamfitters, Pipefitters and Refrigeration Workers
- Power Line Clearance and Tree Trimming
- Roofers
- Sheet Metal Workers
- Sprinkler Fitters
- Stationary Engineers

### **AUTOMOTIVE MACHINISTS**

Automotive Mechanic/Parts Technician/Auto Body Repair/Auto Refinisher
Technician/Automotive Technician/Diesel Mechanic/Garage Mechanic/School Bus
Mechanic/Industrial Maintenance Transportation Mechanic Heavy Duty
Repairman/Equipment Mechanic/Auto Painter/Glass Installer, Auto Industrial Mobile
Equipment Mechanic/ Industrial Mobile Mechanic/Automotive Sheet Metal

### THE WORK

Automotive machinists repair cars, trucks, buses, motorcycles, all two- or four-cycle engines (air- or liquid-cooled) and all other work associated with automotive mechanics, including brakes, chassis, clutch, transmission, drive lines, rear-axle assembly and all phases of engine repair. They also work on electrical systems, cooling systems, smog controls, fuel systems, and exhaust systems. Machine shop automotive machinists do crankshaft grinding, cylinder boring, bench work, machine tool maintenance, engine reconditioning and automatic unit rebuilding. Other work processes cover auto body repair, auto painter, forklift mechanic, and heavy-duty equipment mechanic. Other automotive apprenticeships are more specific towards their area of interest, such as parts technician, auto body repair and diesel mechanic.

### **WORKING CONDITIONS**

Most work is done indoors in automobile, truck or bus repair facilities or in machine shops. The work requires both upper body strength and fine motor skills. There is significant bending and squatting in some of the repair work.

### THE APPRENTICESHIP

This program, depending upon trade, consists of 4,000-8,000 hours (two to four years) of on-the-job training. Additionally, apprentices must complete 144-201 hours of classroom training each year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years old
- High school graduate or GED
- Prefer six months schooling or work experience in this field.

### To apply, contact one of the following:

AGC, IUOE #701 Engineer Training Apprenticeship
Committee
Engineer Training
City of Seattle, Washington Apprenticeship
Committee
Committee
700 5th Avenue, Suite 3300

5001 Franklin Boulevard PO Box 34023 Eugene, OR 97403-2709 Seattle WA 98124-4023 (541) 741-7292 FAX (541) 741-7248 (206) 286-1603

E-mail: <a href="mailto:mail@oetraining.org">mail@oetraining.org</a>
E-mail: <a href="mailto:apprenticeship.scl@ci.seattle.wa.us">apprenticeship.scl@ci.seattle.wa.us</a>
Web site: <a href="www.ci.seattle.wa.us/light/apprentice">www.ci.seattle.wa.us/light/apprentice</a>

Community Transit/I.A.M. District 160	C-Trans/Machinist Local #1374 Apprenticeship
Apprenticeship Committee	Committee
7100 Hardeson Road	2425 NE 65th Avenue
Everett, WA 98023	PO Box 2529
(425) 348-2339 FAX (425) 348-2340	Vancouver, WA 98668-2529
	(360) 696-4494 FAX (360) 737-6914
	E-mail: tims@c-tran.org
Directorate of Logistics, Ft. Lewis, Washington and	Eastern Washington and Northern Idaho Painters
Skookum Corporation Apprenticeship Committee	and Allied Trades Apprenticeship Committee
5631 Tacoma Mall Blvd.	N 2110 Fancher Way
Tacoma, WA 98409	Spokane, WA 99212
(253) 472-9692	(509) 533-8814 FAX (509) 533-8618
or	(888) 264-9510
385 Benedict St.	E-mail: websterron@earthlink.net
PO Box 1159	or
Port Townsend, WA 98368	Painters and Allied Local 427
(360) 385-4980 FAX (360) 379-9049	824 West Lewis
(800) 255-9526	Pasco, WA
Web site: www.skookum.org	1 4360, VVA
Fluor Hanford Industrial Maintenance	Georgia Pacific and the AWPPW Local #5
Apprenticeship Committee	Apprenticeship Committee
PO Box 1000 N1-94	NE 4th and Adams
Richland, WA 99352	Camas, WA 98607
(509) 376-6724 FAX (509) 376-6538	(360) 817-2157 FAX (360) 834-8398
E-mail: lester c myers@rl.gov	E-mail: daina.bauer@gapac.com
INTALCO Aluminum Corporation Joint	Kaiser Aluminum & Chemical Corporation (Mead
Apprenticeship Training Committee	Works) Apprenticeship Committee
PO Box 937	1727 E Francis Avenue Suite #4
Ferndale, WA 98248	Spokane, WA 99207
(360) 384-7296 FAX (360) 384-6412	***You must be a current employee of the
***You must be a current employee of the	Kaiser Aluminum & Chemical Corporation
Intalco Aluminum Corporation to apply for this	(Mead Works) to apply for this program***
program***	
King County Metro/Amalgamated Transit Union,	Northwest Automotive Heavy Duty Equipment
Local 587 Apprenticeship Committee	Apprenticeship Committee
M.S. SAT-TR-0120	5631 Tacoma Mall Boulevard
111911 East Marginal Way South	Tacoma, WA 98409
Seattle, WA 98168-2597	(253) 472-9692 FAX (253) 472-9694
(206) 684-2714 FAX (206) 684-2720	(800) 562-4229
	` '
E-mail: george.stites@metrokc.gov	,
Pierce Transit/ATU Local #758 Apprenticeship	Port of Tacoma Apprenticeship Committee
Pierce Transit/ATU Local #758 Apprenticeship Committee	Port of Tacoma Apprenticeship Committee PO Box 1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070	Port of Tacoma Apprenticeship Committee PO Box 1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org Web site: www.piercetransit.org	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837 (253) 597-7561
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org Web site: www.piercetransit.org Seattle Automotive Machinists Apprenticeship	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837 (253) 597-7561  Vancouver Machinists and Automotive Machinists Apprenticeship Committee
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org Web site: www.piercetransit.org Seattle Automotive Machinists Apprenticeship Committee 9135 - 15th Place South	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837 (253) 597-7561  Vancouver Machinists and Automotive Machinists Apprenticeship Committee Columbia Machine Inc.
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org Web site: www.piercetransit.org Seattle Automotive Machinists Apprenticeship Committee 9135 - 15th Place South Seattle, WA 98108	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837 (253) 597-7561  Vancouver Machinists and Automotive Machinists Apprenticeship Committee Columbia Machine Inc. 107 Grand Blvd.
Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org Web site: www.piercetransit.org Seattle Automotive Machinists Apprenticeship Committee 9135 - 15th Place South	Port of Tacoma Apprenticeship Committee PO Box 1837 Tacoma, WA 98401-1837 (253) 597-7561  Vancouver Machinists and Automotive Machinists Apprenticeship Committee Columbia Machine Inc.

Washington Public School Classified Employees Western States Engineers Training Institute Apprenticeship Committee PO Box 210 820 South Tenth Street 23500 S. Operating Engineers Lane Mount Vernon, WA 98274-4024 Spangle, WA 99031-0210 (360) 336-2240 FAX (360) 419-9840 (509) 235-9393 FAX (509) 235-9395 (800) 562-8448 (800) 677-5288 E-mail: busch@sos.net E-mail: opereng@wsopen.org Web site: Web site: www.wsopen.org www.geocities.com/jointapprenticeship/index.html \*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\* Western Washington Operating Engineers Yelm School District #2 Apprenticeship Committee Apprenticeship Committee PO Box 476 18701 - 120th Avenue NE, Suite 101 Yelm, WA 98597 Bothell, WA 98011 (360) 458-1900 FAX (360) 458-6178 (425) 486-2273 FAX (425) 486-0931 E-mail: gloria hunter@ycs.wednet.edu E-mail: jatc@wolfenet.com Web site: www.ycs.wednet.edu Web site: www.iuoe302-612training.org \*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\* 2209 West Nob Hill Yakima, WA 98902 1555 South Fawcett Avenue Tacoma, WA 98402

### **BOILERMAKERS**

Shop/Shipyard/Field Construction & Repair, Maintenance Boilermaker - Metal Fabricator

#### THE WORK

Boilermakers are complete metal fabricators who build and repair ships, fishing boats, ferries, barges, cranes, offshore drilling platforms, boilers, tanks, pressure vessels, plate and structural fabrications. Boilermakers perform welding, automatic and manual burning, blueprint reading, layout and template making, CAD (computer aided drawings), rigging, operation of mobile and stationary cranes, operation of shears, brakes, rolls, drill press, saws and all other metal fabrication equipment.

### **WORKING CONDITIONS**

Apprentices are required to work in close and confined spaces inside boilers, vats or tanks or work in high places on top of large vessels. Workers often use acetylene torches, power grinders and other potentially dangerous equipment. The work is very hard and dirty, and heavy lifting is required. There are often periods of unemployment between jobs.

#### THE APPRENTICESHIP

The apprenticeship, depending upon trade, requires 6,000 -7200 hours (three to four years) of hands on training and 144-176 hours of classroom training per year. Some programs require twenty (20) on-job-training modules to be completed as the various hands on training hours are completed. Classroom instruction is usually in the evenings on your own time although some training may be at the Boilermakers National Training Center in Kansas City, Kansas. Apprentices may also be required to pass a performance-based test each year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years, with proof such as birth certificate
- High school diploma or GED, with transcript
- Letters of recommendation
- Committee interview
- Must score 70 percent or higher on basic math test
- Willing to complete related study courses and attend classroom instruction
- Willing to abide by the standards and rules of the area apprenticeship committee
- Willing to take drug and alcohol tests annually

### To apply, contact one of the following:

Fluor Hanford Industrial Maintenance	Seattle Boilermakers Apprenticeship Committee
Apprenticeship Committee	Boilermaker Training Trust
PO Box 1000 N1-94	1829 Boren Avenue
Richland, WA 99352	Seattle, WA 98101
(509) 376-6724 FAX (509) 376-6538	(206) 624-4707 FAX: (206) 623-7176
E-mail: lester c myers@rl.gov	E-mail: boilermakerapprenticeship@msn.com

Western States Boilermakers Apprenticeship Committee

PO Box 1460

119 West Main Street East Helena, MT 59635

(406) 227-9005 FAX (406) 227-9006 Web site: <a href="https://www.bnap.com/locate/west.htm">www.bnap.com/locate/west.htm</a>

or

Boilermakers Local 242 North 6404 Pittsburg Spokane WA 99207-7598

(509) 489-1891 FAX: (509) 484-5731

or

Boilermakers Local 502 4517 62nd Ave., East Puyallup WA 98371

(253) 922-3020 FAX: (253) 922-3029

or

Boilermakers Local 500 2515 NE Columbia Blvd. Portland OR 97211

(503) 281-6887 FAX: (503) 281-6168

### **CARPENTERS**

Residential/Maintenance/Painter/Industrial/Piledriver/Bridge Mill & Cabinet Makers/Exterior-Interior Specialist

### THE WORK

Carpenters work with power and hand tools. They build forms for concrete and frame buildings, walls, footings, columns and stairs. Wood framing includes house building, roofs, stairs, decking and sheathing. Carpenters install doors, windows, storefronts and handrails, build cabinets, counter tops and finished stair handrails. They also work on drywalling, wood flooring, metal jams and ceilings.

Carpenters do interior and exterior finish work, work with drywall and metal studs, install other interior systems, welding and many other related work processes. They also must read blueprints, and must measure accurately and calculate dimensions. They may be involved in the original construction or remodel of almost every kind of structure, including houses and commercial buildings, bridges, churches or factories, and highways.

### WORKING CONDITIONS

The work is very physical and involves a good deal of standing, climbing, kneeling, lifting and squatting. Work is done both indoors and outdoors, depending upon the stage and nature of construction and a person's area of emphasis. Location of the job site generally changes several times during the year. You may need to travel and relocate to take an available job. One day you may work inside where it is warm and dry and the next day outside where it is cold and wet. You may work in a hole 100 feet below ground or on scaffolds ten stories above ground. You must be in good health, meet certain strength requirements, be agile and have good hand-eye coordination. Work conditions vary with each job. Some are quite strenuous, while others such as cabinetry and finish work, are very delicate and precise.

### THE APPRENTICESHIP

This program, depending upon trade, requires 3000-8000 (two to four years) hours to complete and attendance at related training classes for 144-603 hours per year. Some programs schedule four one-week daytime classes for carpenters and ten winter weekends for millwrights.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 17 years old
- Physically able to perform the work of the trade
- Sufficient education to meet trade requirements
- Have access to dependable transportation to job sites
- Complete pre-employment safety/orientation class
- Have required hand tools
- Proof of residency in your apprenticeship region
- Must pass qualifying entry exam

# To apply, contact one of the following

Central Washington Carpenters and Millmen	Columbia Basin Carpenters Apprenticeship
Apprenticeship Committee	Committee
Carpenters Training Center	2819 West Sylvester
1720 Presson Place	PO Box 2423
Yakima, WA 98903	Pasco, WA 99302
(509) 452-0320 FAX (509) 573-9960	(509) 545-1781 FAX (509) 545-4664
È-mail: ctcyak@nwinfo.net	E-mail: cbct01@yahoo.com
or	
Carpenters Local 2205	
27 North Chelan	
Wenatchee, WA 98801	
Construction Industry Training Council of	Division of Capitol Facilities Apprenticeship
Washington	Committee
1930 - 116th Avenue NE, Suite 201	Department of General Administration
Bellevue, WA 98004	PO Box 41019
(425) 454-2482 FAX (425) 462-7391	Olympia, WA 98504-1019
È-mail: <u>lwantinfo@citcwa.org</u> or	(360) 902-2999 FAX (360) 753-7777
halene@citcwa.com	E-mail: mleonar@ga.wa.gov
Web site: www.citcwa.com	Web site: www.ga.wa.gov
	***You must apply through the State of
	Washington civil service channels for this
	program***
Eastern Washington - Northern Idaho Carpenters	Fluor Hanford Industrial Maintenance
Apprenticeship Committee	Apprenticeship Committee
127 East Augusta, Suite 102	PO Box 1000 N1-94
Spokane, WA 99207	Richland, WA 99352
(509) 532-8833 FAX (509) 532-8811	(509) 376-6724 FAX (509) 376-6538
(800) 794-9526	E-mail: lester_c_myers@rl.gov
E-mail: wicat@netzero.net	
or	
Carpenters Local #98 and Piledriver Local #2382	
222 West Mission	
Spokane, WA 99205	
7:30 am - 4:30 pm Monday through Friday	
(509) 326-0900	
or	
Carpenters Local #1691	
1839 North Government Way Suite 102	
Coeur d'Alene, ID 83814	
12:30-4:30 p.m., Monday, Wednesday, and	
Friday's	
(208) 765-4575	
Or	
Carpenters Local #313	
302 North Jackson	
Moscow, ID 83843	
9 am - 5 pm Monday through Thursdays and 1-5	
pm on Fridays	
(208) 882-2508	
or Carpenters Local #398	
- Valuelle 3 LUCAL#020	
· ·	
1618 Idaho Street	
1618 Idaho Street Lewiston, ID 83501	
1618 Idaho Street	

Grays Harbor Area Carpenters Apprenticeship Committee 2201 South 78th Street, Bldg. B-512 Tacoma, WA 98409 (253) 472-2629 FAX (253) 475-2785 E-mail: southtcenter@qwest.com or Carpenters Local 317 316 East 1st Aberdeen, WA 98520	Inland Northwest Chapter Associated General Contractors Carpenters Apprenticeship Committee PO Box 3266 4935 East Trent Avenue Spokane, WA 99220-3266 (509) 535-0391 FAX (509) 535-3706 (800) 572-4108 E-mail: rick@northwestagc.net Web site: www.northwestagc.net
Kaiser Aluminum & Chemical Corporation (Mead Works) Apprenticeship Committee 1727 E Francis Avenue Suite #4 Spokane, WA 99207 ***You must be a current employee of the Kaiser Aluminum & Chemical Corporation (Mead Works) to apply for this program***	King County Carpenters Apprenticeship Committee King County Carpenters Training Center 3000 NE 4th Street, Building L Renton, WA 98056 (425) 235-2465 FAX (425) 235-7831 or Local 131 209 Vine Street Seattle, WA 98121 (206) 441-1310 or Local 1797 and Local 456 231 Burnett Avenue North Renton, WA 98055 (425) 255-3255
North Puget Sound Carpenters Apprenticeship Committee 401 East Hickox Road Mount Vernon, WA 98273 (360) 428-2933 FAX (360) 428-2936 E-mail: jamesfmetz@hotmail.com Web site: www.ncia.com/~npsctc or Carpenters Local 1532 927 East College Way Mount Vernon, WA 98273 or Carpenters Local 756 4054 Pacific Hwy Bellingham, WA 98226 or Carpenters Local 562 2810 Lombard, Suite 207 Everett, WA 98201	Oregon SW Washington Carpenters JATC Willamette Carpenters Training Center 6915 NE 42nd Avenue Portland, OR 97218 (503) 287-3708 FAX (503) 261-0893 (877) 287-9282 E-mail: training@wctcapp.com Web site: www.wctcapp.com  875 West McGregor Court Boise, ID 83705 Toll Free: 877-287-9282 or 2101 West 10th Eugene, OR 97402 Toll Free: 877-287-9282 or 4147 N Haroldsen Idaho Falls, ID 83405 Toll free: 877-287-9282 or 3655 Kasmir Way SE Salem, OR 97301 or 4621 Gumman Dr. C Medford, OR 97501 541-776-2900 Toll free: 877-286-3600

Oregon/Columbia Carpenters JATC	Seattle/Tacoma Millmen and Cabinet Makers
9450 SW Commerce Circle #200	Apprenticeship Committee
Wilsonville, OR 97070	Lumber & Sawmill Workers Local 2633
(503) 682-3363 FAX (503) 682-1696	1322 South Fawcett Avenue, Room 23
(800) 826-6610	Tacoma, WA 98402
E-mail: richardd@agc-oregon.org	(253) 627-4094 FAX (253) 627-0693
Web site: www.agc-oregon.org	, , ,
South Puget Sound Carpenters Joint	Spokane Home Builders Association, Inc.
Apprenticeship and Training Committee	Apprenticeship Committee
2201 South 78th Street, Bldg. B-512	5813 East 4th Avenue, Suite 201
Tacoma, WA 98409	Spokane, WA 99212
(253) 472-2629 FAX (253) 475-2785	(509) 532-4990 FAX (509) 532-4980
E-mail: southtcenter@qwest.net	È-mail: kimw@shba.com
or	Web site: www.shba.com
Carpenters Local Union 1303	
416 East First Street	
Port Angeles, WA 98362	
Western Washington Piledrivers, Bridge, Dock &	
Wharf Builders Apprenticeship Committee	
20424 72nd Avenue South	
Kent, WA 98032	
(253) 437-5235 FAX (253) 437-5807	
E-mail: trng@qwest.net	
or	
Piledriver Local 2396	
412 South 13th	
Tacoma, WA 98402	
(206) 728-2396	
or	
North Puget Sound Training Center	
401 East Hickox Road	
Mount Vernon, WA 98273	
(360) 428-2933	
or	
Carpenters Local 562	
2810 Lombard Suite 207	
Everett, WA 98201	
(425) 259-7235	
or	
South Puget Sound Training Center	
2201 South 78th Bldg B512	
Tacoma, WA 98409	
(253) 472-2629	
or	
Carpenters Local 756	
4054 Pacific Highway	
Bellingham, WA 98226	
(360) 734-7900	

## CARPET, LINOLEUM, SOFT TILE LAYERS

#### THE WORK

These workers install carpet, linoleum, and soft tile on floors, walls, and stairs at residential and commercial sites. This includes the preparation of the surface, measuring and calculations, cutting and fitting, and sewing (carpets).

#### WORKING CONDITIONS

Most work is conducted indoors. There is considerable bending, stooping, pulling, pushing and heavy lifting. Preparation and installation on outdoor surfaces is influenced by weather conditions. Periods of unemployment between jobs are common.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 4900-7,000 hours (three to four years) of on-the-job training, and 144 hours of related classroom instruction per year, which is usually conducted in the evening on your own time.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 17 years old
- High school diploma or GED
- · Read, write and speak English
- Adequate physical strength to perform the job
- Possess own transportation

Eastern Washington and Northern Idaho Painters	Floormart Inc. Carpet, Linoleum, and Soft Tile
and Allied Trades Apprenticeship Committee	Layer
N 2110 Fancher Way	East 415 Sprague Avenue
Spokane, WA 99212	Spokane, WA 99202
(509) 533-8814 FAX (509) 533-8618	(509) 747-5274 FAX (509) 747-9079
(888) 264-9510	
E-mail: websterron@earthlink.net	
or	
Painters and Allied Local 427	
824 West Lewis	
Pasco, WA	
Linoleum and Carpet City/Spokane Floor Covering	Oregon & SW Washington Floor Covering JATC
Association	11145 NE Sandy Blvd.
1426 West Francis Avenue	Portland, OR 97220
Spokane, WA 99205	(503) 282-5783 FAX (503) 252-1935
(509) 326-9431 FAX (509) 326-9438	E-mail: bill_huntley@insulators36.org
(800) 597-6609	
Western Washington Carpet, Linoleum & Soft Tile	
Layers Apprenticeship Committee	
6770 East Marginal Way South Bldg D	
Seattle, WA 98108	
(206) 762-8332 FAX (206) 762-6433	

## **CEMENT MASONS**

#### THE WORK

Cement masons are responsible for all concrete construction, including pouring and finishing of slabs, steps, wall tops, curbs and gutters, sidewalks, paving and other concrete construction. They handle terrazzo, magnasite, epoxy, polymer and other plastic materials for topping repair and injection. Cement masons are responsible for all preparation and repairing of concrete. They also set forms and pins for slabs, steps, curbs and gutters, and paving.

#### WORKING CONDITIONS

A cement mason must be physically fit and may be required to carry and handle weights of up to 100 pounds. The job often demands eight hours of continuous physical labor. Teamwork is essential as well as self-discipline when working alone. Fine craftsmanship skills, precision and finesse are also necessary qualities.

#### THE APPRENTICESHIP

The program consists of 4000-6000 hours of on-the-job training. Another 144 hours of classroom instruction is required per year. To remain in good standing an apprentice must fulfill the educational requirements and make steady progress.

#### APPRENTICESHIP PROGRAM REQUIREMENTS

- High school diploma or GED
- Physically able to do the work of the trade
- Valid Washington State driver's license
- Reliable transportation
- Social security card

To apply, contact one of the following:

Eastern Washington and Northern Idaho Cement Masons Apprenticeship Committee 106 West Mission, Suite 103 Spokane, WA 99201 (509) 994-7220

E-mail: traininglocal72@inetmail.att.net

or

824 West Lewis Street, Suite 112

Pasco, WA 99301 (509) 545-4892 INTALCO Aluminum Corporation Joint Apprenticeship Training Committee PO Box 937

Ferndale, WA 98248

(360) 384-7296 FAX (360) 384-6412

\*\*\*You must be a current employee of the Intalco Aluminum Corporation to apply for this

program\*\*\*

Kaiser Aluminum & Chemical Corporation (Mead Works) Apprenticeship Committee 1727 E Francis Avenue Suite #4 Spokane, WA 99207 ***You must be a current employee of the Kaiser Aluminum & Chemical Corporation (Mead Works) to apply for this program***	Oregon & SW Washington Cement Masons JATC 12812 NE Marx Street Portland, OR 97230-1067 (503) 408-8555 FAX (503) 251-9995 (866) 408-8555
Western Washington Cement Masons Apprenticeship Committee 6770 E Marginal Way South Seattle, WA 98108 (206) 762-9286 FAX (206) 762-0896 (800) 860-9386 E-mail: concrete training@msn.com	

## **CONSTRUCTION TEAMSTERS**

#### THE WORK

The Washington Construction Teamsters Apprenticeship Program is a 2100-hour on-the-job training program covering a variety of Teamster Construction Equipment, including truck and pup dump trucks, belly dumps, and booms trucks. During the apprenticeship you will work on construction sites – learning the trade from qualified journey level Teamsters. Construction Teamsters work all over the state, many times in remote areas, on road construction projects, and may be away from home for extended periods of time. The work can be seasonal, (March through November) depending on the weather. Employment is somewhat different with the Construction Teamsters than in most industries. A contractor hires only enough construction hands to complete a project. Upon completion of a job, and during layoff, the apprentice must sign the out-of-work list at the union hall.

#### WORKING CONDITIONS

Construction Teamsters work outside in the cold, sun, rain, dirt, and snow. The work can require considerable sitting, standing, bending and reaching as well as extensive driving.

#### THE APPRENTICESHIP

The Washington Construction Teamsters Apprenticeship Program consists of 2,100 hours of on the job training. 144 hours of supplemental classroom instruction is also required per year. **Note:** You must attend six weeks of training at the Training Center in Pasco. During the initial training you learn the basics of the trade and prepare for the required tests to obtain a Commercial Driver's License (CDL). You are not paid for the six weeks of initial training.

#### APPRENTICESHIP PROGRAM REQUIREMENTS

- At least 21 years old (birth certificate or reliable proof of age)
- Be able to read and speak the English language sufficiently to talk with the general public, understand traffic signs and signals, and make entries on reports and records. Reading and language comprehension sufficient to perform the work of the Teamsters.
- Must be physically able to meet the requirements of the trade.
- Must have a valid driver's license (DOL report) with ability to obtain CDL (DOT physical).
- Applicants being accepted into the program will be required to take and pass a drug screen. (The cost of the drug screen will be paid by the JATC)

#### To apply, contact one of the following:

Washington Construction Teamsters Apprenticeship Committee Teamsters Training Center 2410 East St. Helens Pasco, WA 99301

(509) 545-8297 FAX (509) 546-0196

E-mail: wactjatc@yahoo.com

## COSMETOLOGY

Barber/Cosmetologist/Customer Service Coordinator/Esthetician/Manicurist

#### THE WORK

Cosmetologists are designers of all levels. They cover a wide array of cosmetology skills, including hair sculpture/cutting for women, men and children, perm design, color design, long hair and special-occasion design, ethnic hair, nails, skin, makeup, and wardrobe. They must also be skilled in professional ethics, public and personal health and hygiene, laboratory work, industry-based chemistry, safe storage and handling of chemicals, receptionist duties and possess client communication skills. For their clients, looking good is the bottom line.

#### **WORKING CONDITIONS**

Work is conducted indoors, at one of the program's participating salons. The program recruits the best and brightest applicants from high schools, cosmetology schools, state job-training programs and existing license holders who wish to re-enter the industry. Once an apprentice is hired by a participating salon, regular wage increases are provided as skills increase. Each participating salon offers its own career pathway for technical, professional, personal and mentor skills. This allows for long-term employability and at the same time, ensures career growth, wage progression, self-esteem, higher levels of performance and contribution to the salon's success.

#### THE APPRENTICESHIP

- 1. Advanced Apprentice Program: This program consists of 4000 hours (or two years) on-the-job training (OJT) with a participating member salon, including 144 hours of related supplemental instruction. A Washington State cosmetology license from the Department of Licensing is required for this apprentice to receive "advanced training" and become a certified journey level worker, receiving a state issued certificate while working as an salon employee with pay and employee benefits.
- 2. <u>Direct Entry Apprentice Program:</u> This program is a two-year pilot in effect now through December 31, 2005. It allows an entrant without a Washington State cosmetology license to receive OJT in a salon environment with pay and employee benefits. It takes 3000 hours before an apprentice is eligible to take the state licensing exam. A Direct Entry apprentice is expected to share some training costs with his/her employer and is expected to remain employed by their respective salon for a period of two years after they receive the required training and pass their license test.

Both Programs described above provide quality education, which includes attending quarterly workshops for related supplemental instruction. These workshops focus on the cosmetology business, its customer service skills, synergy and the apprentice, apprentice responsibility and accountability, how to become part of the salons team, how to treat clients, learning their own personal mission, projecting the proper image, secrets of a successful professional salon and many more subjects that pertain to the business, its importance and usage in the workplace.

The Pivot Point Master Designer System or the Pivot Point Salon Fundamentals Program (depending on the Program selected) is taught to the apprentice who learns at their own pace by receiving video/DVD instructions while working under the guidance of a journey level person.

#### APPRENTICESHIP PROGRAM REQUIREMENTS

- At least 18 years of age
- High school graduate or provide proof of equivalent education attainment
- Physically able to perform the work safely
- May need to posses a cosmetology license as required by the Department of Licensing

#### To apply, contact the following:

Hair We Are LLC.

2311 West Sandpiper
Deer Park, WA 99006
(509) 276-3183 FAX (509) 276-7551
E-mail: pjn@afsministries.org

Washington State Cosmetology Apprenticeship Committee
6770 E Marginal Way South
Seattle, WA 98108-3405
(206) 232-0883 (home) FAX (206) 764-7949
(206) 766-9050 (office - part-time)
E-mail: ashjan14@msn.com
Note: Preferred method of contact is by e-mail.

## **CULINARY ARTS**

#### THE WORK

A career in the Culinary Arts profession can be very rewarding. The apprentice works in all aspects of kitchen operations including baking and pastries, meat cutting, hot- and cold-food production, soups and sauces, decorating, management controls, safety and sanitation.

#### WORKING CONDITIONS

Culinary workers generally work indoors in a fast-paced environment. They work with knives, slicing machines, and hot stoves, ovens, steamers and fryers. The work can be strenuous, with some heavy lifting. Culinarians must be able to develop interpersonal communication skills.

#### THE APPRENTICESHIP

This program is 6000 hours (three years) of on-the-job training. In addition, related classroom training of 200 hours a year is required. Upon completion of the program, the American Culinary Federation and the State of Washington recognize the apprentice as a Certified Culinarian.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements))

- Must be at least 17 years old.
- High school diploma or an equivalent degree.
- Physically able to perform the work of the trade.

#### To apply, contact one of the following:

Washington State Culinary Arts Apprenticeship Committee

PO Box 94241 Seattle, WA 98124

(206) 459-0300 FAX (206) 728-9772

E-mail: walter.apprenticeship@washingtonstatechefs.com

Web site: www.washingtonstatechefs.com

## **DISPENSING OPTICIANS**

#### THE WORK

Dispensing opticians should have good basic math skills, a talent for precise work, steady hands and a good sense of color. As their work involves close, personal contact, they should really enjoy interacting with people. Cheerfulness, tact, and good communication skills and the ability to inspire customer/patient confidence are other important personal qualities. Opticians also need the ability to read and follow instructions exactly, and to write legibly. Opticians must be able to make decisions using industry standards that can be checked with precise measurements of accuracy. They use small hand-held instruments, as well as larger instruments and machines.

#### **WORKING CONDITIONS**

Dispensing opticians work indoors in attractive, well-lighted, comfortable surroundings. They work in retail optical offices that may be single-unit or multiple-unit locations. Depending on the size of the optical store, there may be just one or several opticians available to serve customers/patients. Dispensing opticians can also be found in ophthalmic clinics of varying sizes, working closely with ophthalmologists or optometrists. They interact with customers/patients most of the time and may spend a lot of time on their feet. Opticians usually work eight hours per day, which may include evenings and weekends.

#### THE APPRENTICESHIP

This program requires a minimum of 3 years to a maximum of 6 years (6000 hours) of training. Additionally, all apprentices under the L&I program are required to attend 144 hours of formal education. Currently these classes are scheduled in the evening. Online classes are being developed.

#### APPRENTICESHIP PROGRAM REQUIREMENTS

- At least 18 years old
- High school diploma or equivalent
- U.S. citizen

Binyon Vision Center	Dispensing Optician Joint Apprenticeship Training
411 E. Magnolia Street	Committee
Bellingham, WA 98225	999 Lake Drive
(360) 647-2020 Fax 360-752-1771	Issaquah, WA 98027
E-mail: staff@binyonvision.com	(425) 313-6694 FAX (425) 313-6500
Web site: www.binyonvision.com	E-mail: revans@costco.com or
_	revans@hcc.ctc.edu
Dr. Gary Martinkus and Associates	Lenscrafters
3907 Castlevale Road	Tacoma Mall
Yakima, WA 98902	4502 South Steele Street Suite #304
(509) 248-5378 FAX (509) 248-5740	Tacoma, WA 98409
	(253) 473-2511 FAX (253) 473-4278
	Web site: www.lenscrafters.com

North Cascade Eye Associates 1916 Hospital Drive Sedro Woolley, WA 98284 E-mail: ncea@cnw.com or 1930 E. College Way, Suite A Mount Vernon, WA 98273	Rainier Optical 8415 Steilacoom Blvd. SW Tacoma, WA 98498 (253) 584-6556
Sequim Vision Clinic 248 West Washington PO Box 549 Sequim, WA 98382 (206) 683-3389 or Vision Optical 246 West Washington Sequim, WA 98382	

## **Early Child Care Education**

Child Care Assistant / Associate I, Child Care Site Coordinator / Associate II, Educational Paraprofessional

#### The Work

Early Child Care Education is a very rewarding career. During the period of apprenticeship, the apprentice shall receive instruction and experience in all branches of the occupation as may be available, as is necessary to develop a practical and skilled worker who is versed in the theory and practice of this occupation. He/she shall perform such duties as are commonly related to an apprenticeship in this occupation and shall at all times be under the supervision of a competent journeyperson. Safe working practices shall be a prime consideration in every work operation.

The Apprenticeship Program is sponsored by industry and supported by labor and education. It combines on-the-job training with theoretical instruction to produce certified childcare specialists and educational paraprofessionals. Apprenticeship programs are a proven success in Washington State. The programs offer key benefits not normally found in other education and job training programs.

**Earn while you learn!** – Apprentices earn a living wage with health care, retirement and other benefits while learning skills in a trade. Wages increase progressively as your skill level increases by learning the trade both in the classroom and working under the guidance of a journey level worker on the job site.

#### **Working Conditions**

The work is very physical and involves a good deal of kneeling, lifting, squatting, and walking. The work is done indoors and outdoors and always involves caring for children.

## The Apprenticeship

This program is progressively structured through three levels as follows: Child Care Assistant / Associate I, Child Care Site Coordinator / Associate II, Educational Paraprofessional.

- Child Care Assistant/Associate I: Term of 2000 hours of reasonably continuous employment and be at least 16 years old.
- Child Care Site Coordinator/Associate II: Term of 3000 hours of reasonably continuous employment and be at least 18 years old.
- Educational Paraprofessional: Term of 6000 hours of reasonably continuous employment

The Early Care and Education Apprenticeship combines classroom studies (144 hours per year) with on-the-job training under the supervision of a journey level craft person or trade professional.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- 1. Be employed at a participating center or school.
- 2. Be at least 16 years of age for Child Care Assistant.
- 3. Be at least 18 years of age for Child Care Site Coordinator and Educational Paraprofessional.
- 4. Have a High School diploma or equivalent or be enrolled in high school.
- 5. Must be physically able to meet the requirements of the occupation.
- 6. The applicant must be able to read, write, and speak English well enough to complete the necessary application form and interview.
- 7. Criminal Background Check, including fingerprinting is required.
- 8. The Child Care Site Coordinator / Associate II must have completed an apprenticeship to journey level status as a Child Care Assistant/Associate I or document equal education & experience.

## To apply, contact the following:

#### Child Care Associate I (Assistant) and Child Care Associate II (Site Coordinator)

Early Care and Education Apprenticeship	Lower Columbia Early Education Apprenticeship
Committee	Committee
8105 - 52nd Street Court West	PO Box 3010
University Place, WA 98467-1907	Lower Columbia College/HOFL
(253) 564-5567	Longview, WA 98632-0310
E-mail: drsuesykes@aol.com	(360) 442-2892 FAX (360) 442-2829
	È-mail: awilliamson@Lcc.ctc.edu
	***You must be a current employee of one of
	the Program's training agents to apply for this
	program***
Washington Public School Classified Employees	
Apprenticeship Committee	
820 South Tenth Street	
Mount Vernon, WA 98274-4024	
(360) 336-2240 FAX (360) 419-9840	
(800) 562-8448	
E-mail: busch@sos.net	
Web site:	
www.geocities.com/jointapprenticeship/index.html	
***You must be a current city, county, or state	
public employee to apply for this program***	

#### **Educational Paraprofessional**

Early Care and Education Apprenticeship Committee

8105 - 52nd Street Court West University Place, WA 98467-1907

(253) 564-5567

E-mail: <a href="mailto:drsuesykes@aol.com">drsuesykes@aol.com</a>

## **ELECTRICAL LINEWORKERS**

#### THE WORK

Electrical lineworkers construct and maintain electric transmission and distribution facilities that deliver electricity to our homes, factories and commercial and retail businesses. Apprentices work for various contractors on all types of power line construction, both underground and overhead.

#### WORKING CONDITIONS

The work is outdoors year-round and may involve extensive travel throughout the Northwest. Work on high voltage electrical transmission lines can be hazardous. Lineworkers are often called out to restore electrical service during weather emergencies when wind, snow or ice storms have damaged electric power lines.

#### THE APPRENTICESHIP

This program requires 6,000-8,000 hours (three to four years) of on-the-job training. Periods of unemployment may lengthen the apprenticeship. In addition, apprentices are required to attend 144-160 hours a year of related classroom studies that are provided through the apprenticeship program.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)
Applicants must meet at least one of the three conditions listed below:

- Minimum age of 18 and high school diploma or GED with at least one year of high school algebra or one term of college algebra with a grade of "C" or better (official transcript required).
- Minimum age of 18 and minimum of 4,000 hours of work experience in the trade which included climbing and other trade-related work (documentation required).
- Be a veteran with two or more years of active service with other than dishonorable discharge and have completed military training including line construction and related theories (documentation required).

Avista Corporation	Benton Rural Electric Association Apprenticeship
1411 East Mission	Committee
PO Box 3727	PO Box 1150
Spokane, WA 99220-3727	Prosser, WA 99350
(509) 495-8608 FAX (509) 495-8571	(509) 786-7305 FAX (509) 786-2231
E-mail: mhanson@avistacorp.com	
***You must be a current employee of the	
Avista Company to apply for this program***	
Centralia City Light Apprenticeship Committee	Chelan County Public Utility District No 1
1100 North Tower Avenue	Apprenticeship Committee
Centralia, WA 98531	PO Box 1231
(360) 330-7512 FAX (360) 330-7516	Wenatchee, WA 98807-1231
E-mail: mvmann@ywave.com	(509) 663-8121
Web site: www.centralia.com/cityhall	E-mail: mcmahon@chelanpud.org
***You must be a current employee of Centralia	Web site: www.chelanpud.org
City Light to apply for this program***	24 hour jobline - 509-664-7180
	HR office 509-663-8121 or 888-663-8121

	Tau (a)
City of Cashmere Light Department Apprenticeship	City of Chewelah
Committee	PO Box 258
101 Woodring Street	Chewelah, WA 99109
Cashmere, WA 98815-1034	(509) 935-8313/8311 FAX (509) 935-6279
(509) 782-3513 FAX (509) 782-2840	E-mail: david@chewelah.wa.us
E-mail: mail@cityofcashmere.org	E maii. <u>david@onowolan.wa.do</u>
	City of Dichland Energy Comises Department
City of Ellensburg, Light Department	City of Richland, Energy Services Department,
420 North Pearl Street	Local Union 77, IBEW Apprenticeship Committee
Ellensburg, WA 98926	PO Box 190, MS-23
(509) 962-7219 FAX (509) 425-4805	Richland, WA 99352
E-mail: titus@ci.ellensburg.wa.us	(509) 943-7424 FAX (509) 943-7440
	Web site: www.ci.richland.wa.us
City of Seattle, Washington Apprenticeship	City of Sumas Lineman Apprenticeship Committee
Committee	PO Box 9
700 5th Avenue, Suite 3300	Sumas, WA 98295-0009
PO Box 34023	(360) 988-5711 FAX (360) 988-8855
Seattle WA 98124-4023	E-mail: <u>sumas@gte.net</u>
(206) 286-1603	
E-mail: apprenticeship.scl@ci.seattle.wa.us	
Web site: www.ci.seattle.wa.us/light/apprentice	
City of Tacoma - Light Division Apprenticeship	Clallam County P.U.D. No. 1 Apprenticeship
Committee	Committee
PO Box 11007	2431 East Highway 101
Tacoma, WA 98411	PO Box 1090
(253) 502-8720 FAX (253) 502-8648	Port Angeles, WA 98362-0207
E-mail: kraap@ci.tacoma.wa.us	(360) 452-9771 FAX (360) 457-2038
Web site: www.ci.tacoma.wa.us	(000) 402-0111 1700 (000) 401-2000
	Columbia Dural Floatric Association Inc.
Clark County P.U.D. No. 1 Apprenticeship	Columbia Rural Electric Association, Inc.
Committee	Apprenticeship Committee
PO Box 8900	115 East Main Street
Vancouver, WA 98668-8900	PO Box 46
(360) 992-8870 FAX (360) 992-3204	Dayton, WA 99328-0046
Within Clark County: 800-562-1736	(509) 382-2578 FAX (509) 382-2736
Portland: 503-285-9141	
E-mail: dkrebs@clarkpud.com	
Cowlitz County P.U.D. Apprenticeship Committee	Ferry County P.U.D. No. 1 Apprenticeship
PO Box 3007	686 South Clark Avenue
Longview, WA 98632	Republic, WA 99166
	(509) 775-3325 FAX (509) 775-3326
(360) 577-7531/7533	
	***You must be a current employee of the Ferry
The allege and by description 184.2.4	County PUD No 1 to apply for this program***
Fluor Hanford Industrial Maintenance	Franklin P.U.D Local 77 IBEW Apprenticeship
Apprenticeship Committee	Committee
PO Box 1000 N1-94	1411 West Clark
Richland, WA 99352	Pasco, WA 99301
(509) 376-6724 FAX (509) 376-6538	(509) 546-5975 FAX (509) 545-2077
E-mail: lester c myers@rl.gov	, ,
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Grant County PUD No. 2 Apprenticeship	Grays Harbor P.U.D. No. 1 Apprenticeship
Committee	Committee
PO Box 878	PO Box 480
Ephrata, WA 98823	Aberdeen, WA 98520-0109
(509) 754-5034 FAX (509) 754-5013	(360) 538-6248 FAX (360) 538-6506
E-mail: hcarlse@gcpud.org	(800) 562-7726
Web site: www.gcpud.org	E-mail: bbehrens@ghpud.org
	Web site: www.ghpud.org
	***You must be a current employee of the Grays
	Harbor Public Utility District to apply for this
	program***
Lakeview Light & Power and IBEW Local Union	Lewis County P.U.D. Apprenticeship Committee
#483	PO Box 330
PO Box 98979	321 NW Pacific Avenue
Lakewood, WA 98498-0979	Chehalis, WA 98532-0330
(253) 584-6060 FAX (253) 588-9682	(360) 740-2417 FAX (360) 740-2455
E-mail: rarego@lakeviewlight.com	(800) 562-5612
2 maii <u>rarogo a tano no migriti co m</u>	E-mail: jimd@Lcpud.org
	Web site: www.lcpud.org
	***You must be a current employee of the Lewis
	County Public Utility District to apply for this
	program***
Mason County Public Utility District #3	Mason County PUD #1 Apprenticeship Committee
Apprenticeship Committee	North 21971 Highway 101
PO Box 2148	Shelton, WA 98584
Shelton, WA 98584	(360) 877-5249 FAX (360) 877-5339
(360) 426-8255 FAX (360) 426-6320	E-mail: tracyc@hctc.com
Web site: www.masonpud3.org	***You must be a current employee of Mason
***You must be a current employee of Mason	County PUD #1 to apply for this program***
County Public Utility District #3 to apply for this	County 1 02 #1 to apply for this program
program***	
McCleary Light, Power Light and Power	Northwest Line Construction Industry JATC
Maintenance Apprenticeship Standards	6162 NE 80th Avenue
100 3rd Street	Portland, OR 97218
McCleary, WA 98557	(503) 253-0400 FAX (503) 256-1907
***You must be a current employee of McCleary	E-mail: bstone@nwlinejatc.com
Light and Power to apply for this program***	Web site: www.northwestlinejatc.org
OHOP Mutual Light Company and IBEW #483	Okanogan County Electric (Lineman)
Apprenticeship Committee	PO Box 69
IBEW Local 483	Winthrop, WA 98862-0069
2811 South Mullen	(509) 996-2228 FAX (509) 996-2241
Tacoma, WA 98409	, , , , , , , , , , , , , , , , , , , ,
(253) 565-3232 FAX (253) 546-3436	
E-mail: ibew483hite@harbornet.com	

Orcas Power & Light Cooperative PO Box 187 Eastsound, WA 98245-0187 (360) 376-3515 FAX (360) 376-3505	Pacific County PUD No. 2 Apprenticeship Committee PO Box 619 Long Beach, WA 98631
E-mail: KATHYB@OPALCO.COM Web site: www.opalco.com	(360) 642-3191 FAX (360) 642-9389 E-mail: LYLEM@pacificpud.org ***You must be a current employee of the Pacific County Public Utility District to apply for
	this program***
Pacific Power & LU 125 JATC	Peninsula Light Company Apprenticeship
650 E. Douglas	Committee
Walla Walla, WA 99362	PO Box 78
(509) 522-7025 FAX (509) 522-7021	Gig Harbor, WA 98335-0078
E-mail: duane.pedersen@pacificorp.com	
or	
825 NE Multnomah	
Portland, OR 97232	Dublic Heller Disease No. 4, 450, 4, 60, 4, 10, 11
Port Angeles City Light Apprenticeship Committee	Public Utility District No. 1 of Benton County, IBEW
240 West Front Street Port Angeles, WA 98362	#77 Apprenticeship Committee PO Box 6270
(360) 417-4802 FAX (360) 417-4729	Kennewick, WA 99336-0270
(300) 417-4002 FAX (300) 417-4729	(509) 582-1258 FAX (509) 586-4712
PUD #1 of Wahkiakum County Apprenticeship	Puget Sound Energy Company Apprenticeship
Committee	Committee
PO Box 248	10608 NE 4th Street
Cathlamet, WA 98612-0248	Attn: XRD-LL
(360) 795-3266 FAX (360) 795-8441	Bellevue, WA 98009
	(425) 766-1630 FAX (425) 461-3770
	È-mail: patti.gjendem@pse.com
	Web site: www.pse.com
Snohomish County P.U.D. Number 1	Tanner Electric Cooperative Lineman
Apprenticeship Committee	Apprenticeship Committee
PO Box 1107	PO Box 1426
1802 - 75th Street SW	North Bend, WA 98045
Everett, WA 98206-1107	(425) 888-0623 FAX (425) 888-5688
(425) 783-5035 FAX (425) 783-5516	(800) 472-0208
E-mail: kdmilless@snopud.com	
Web site: www.snopud.com	
***You must be a current employee of Snohomish County PUD #1 to apply for this	
program***	
The Town of Eatonville	
PO Box 309	
Eatonville, WA 98328	
(360) 832-3244	
E-mail: light@rainierconnect.com	

## **ELECTRICAL WORKERS**

Wire/Substation wireman/Oil Burning/Station/Power Supply/Shop/Radio-Television
Maintenance/Electronics/Limited Residential/Lighting/Hydro/Industrial/Estimator
Electric Utility/Electrical Mechanic, Wireman/Construction/Neon & Signs/Marine Low Energy/Sound &
Communications/Meter Repairman/Electrician/Meterman/Motor Shop/Meter Technician (Electric Meter
Repairer)/Outside Electrician (Line Maintainer)

#### THE WORK

Construction and residential electricians work in all phases of the electrical construction and service industry. They do the electrical construction work on projects ranging from single-family residences to state-of-the-art industrial plants. Workers install conduits and wire all lighting, along with switches and converters, to complex systems incorporating computerization and high technology in the installation and maintenance of electrical systems. Their work includes both small and large commercial installation up to and including high-rise buildings. Electricians also do repair and maintenance on all electrical installations. The low voltage/sound and communication apprenticeship includes work processes in fiber optics, telephone systems, sound and fire alarm systems, LAN and structured wiring systems.

#### WORKING CONDITIONS

This work is done in the full range of environmental conditions to include outside in the dirt, cold, sun, rain, and snow; inside in climate-controlled modern offices, and in state-of-the-art clean rooms in hospitals and manufacturing plants. The work can require considerable standing, bending and reaching and may be conducted in cramped spaces or at great heights.

#### THE APPRENTICESHIP

These programs, depending upon trade, consist of 2,000-10,000 hours on-the-job training. Additionally, 144-216 hours of classroom instruction is required per year. Generally the additional training is conducted two nights per week.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements) (Requirements vary slightly in different regions)

- At least 18 years old (birth certificate or reliable proof of age)
- High school graduate or GED
- At least one year of high school or one quarter of post high school algebra with a grade of
- "C" or better (sealed high school transcript or GED scores with proof of algebra grades)
- Resident of the geographical area covered by the program for one year prior to application
- Discharge papers, if applicable
- Physically able to perform work of the trade
- Must score "high" on GATB, WATB, or NJATC test (Which test depends upon the program)

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ALCOA Industrial Maintenance Electrician JATC	Area 1 Inside Electrical JATC
6200 Malaga/Alcoa Highway	PO Box 2379
Malaga, WA 98828	Oregon City, OR 97045
(509) 663-9284 FAX (509) 664-8615	(503) 722-7261/7266 FAX (503) 722-7204
(303) 003-3204 1 AX (303) 004-0013	
	E-mail: irenew@area1jatc.org
	Web site: www.area1jatc.org
Benton Rural Electric Association Apprenticeship	The Boeing/IAM Joint Apprenticeship Committee
Committee	PO Box 3707, Mail Code: 2T-20
PO Box 1150	
	Seattle, WA 98124-2207
Prosser, WA 99350	(253) 951-8261 FAX (206) 544-5577
(509) 786-7305 FAX (509) 786-2231	Web site: <a href="https://www.boeing.com">www.boeing.com</a> (Boeing Company)
	www.iam-boeing.com (IAM/Boeing)
	***Only Puget Sound Boeing employees are
	eligible to apply***
Boise Paper Solutions Industrial Plant Program	Chelan County Public Utility District No 1
PO Box 500	Apprenticeship Committee
Wallula, WA 99363	PO Box 1231
(509) 545-3345 FAX (509) 545-3282	Wenatchee, WA 98807-1231
	(509) 663-8121
	E-mail: mcmahon@chelanpud.org
	Web site: www.chelanpud.org
	24 hour jobline - 509-664-7180
	1
	HR office 509-663-8121 or 888-663-8121
City of Seattle, Washington Apprenticeship	City of Richland, Energy Services Department,
Committee	Local Union 77, IBEW Apprenticeship Committee
700 5th Avenue, Suite 3300	PO Box 190, MS-23
Mail Stop: S5	Richland, WA 99352
SSCB-220	(509) 943-7424 FAX (509) 943-7440
Seattle, WA 98104-5031	Web site: www.ci.richland.wa.us
(206) 386-1604 FAX (206) 386-1729	
E-mail: apprenticeship.scl@ci.seattle.wa.us	
Web site: www.ci.seattle.wa.us/light/apprentice	
	City of Tagona Dublic Works Traffic Engineering
City of Tacoma - Light Division Apprenticeship	City of Tacoma - Public Works Traffic Engineering
Committee	Apprenticeship Committee
PO Box 11007	747 Market Street, Room 520
Tacoma, WA 98411	Tacoma, WA 98402-3769
(253) 502-8720 FAX (253) 502-8648	(253) 591-5500 FAX (253) 591-5533
E-mail: kraap@ci.tacoma.wa.us	E-mail: clarson@cityoftacoma.org
Web site: www.ci.tacoma.wa.us	Web site: www.ci.tacoma.wa.us
Clallam County P.U.D. No. 1 Apprenticeship	Clark County P.U.D. No. 1 Apprenticeship
Committee	Committee
2431 East Highway 101	PO Box 8900
PO Box 1090	Vancouver, WA 98668-8900
Port Angeles, WA 98362-0207	(360) 992-8870 FAX (360) 992-3204
(360) 452-9771 FAX (360) 457-2038	Within Clark County: 800-562-1736
	Portland: 503-285-9141
	E-mail: dkrebs@clarkpud.com
Construction Industry Training Council of	Cowlitz and Wahkiakum Counties Electrical
Washington	Workers Apprenticeship Committee
1930 - 116th Avenue NE, Suite 201	PO Box 1076
Bellevue, WA 98004	1145 Commerce Avenue
(425) 454-2482 FAX (425) 462-7391	Longview, WA 98632
E-mail: <a href="mailto:lwantinfo@citcwa.org">lwantinfo@citcwa.org</a> or	(360) 425-3550 FAX (360) 425-8137
halene@citcwa.com	E-mail: bobhibew@tdn.com
Web site: <u>www.citcwa.com</u>	NJATC Web site: www.njatc.org/index.htm
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Cowlitz County P.U.D. Apprenticeship Committee PO Box 3007 Longview, WA 98632 (360) 577-7531/7533	Division of Capitol Facilities Apprenticeship Committee Department of General Administration PO Box 41019 Olympia, WA 98504-1019 (360) 902-2999 FAX (360) 753-7777 E-mail: mleonar@ga.wa.gov Web site: www.ga.wa.gov ***You must apply through the State of Washington civil service channels for this program***
Energy Northwest Industrial Maintenance Electrician PO Box 968 MD 917I Richland WA 99352 (509) 377-2466	Fluor Hanford Industrial Maintenance Apprenticeship Committee PO Box 1000 N1-94 Richland, WA 99352 (509) 376-6724 FAX (509) 376-6538
Georgia Pacific and the AWPPW Local #5 Apprenticeship Committee NE 4th and Adams Camas, WA 98607 (360) 817-2157 FAX (360) 834-8398 E-mail: daina.bauer@gapac.com Grant County PUD No. 2 Apprenticeship Committee PO Box 878 Ephrata, WA 98823 (509) 754-5034 FAX (509) 754-5013 E-mail: hcarlse@gcpud.org Web site: www.gcpud.org	E-mail: lester c myers@rl.gov  Goldendale Aluminum Company Industrial Maintenance Electrician 85 John Day Dam Road Goldendale, WA 98620 (509) 773-5811 FAX (509) 773-7245 E-mail: stevegi@goldendalealu.com  Grays Harbor P.U.D. No. 1 Apprenticeship Committee PO Box 480 Aberdeen, WA 98520-0109 (360) 538-6248 FAX (360) 538-6506 (800) 562-7726 E-mail: bbehrens@ghpud.org Web site: www.ghpud.org ***You must be a current employee of the Grays Harbor Public Utility District to apply for this program***
I.E.C. of Washington Apprenticeship and Training Committee 11630 Airport Road Suite 300 Everett, WA 98204-6724 (425) 348-9698 FAX (425) 348-9708 (800) 595-0900 E-mail: info@iec-etf.org or traindir@iec-etf.org Web site: www.IEC-ETF.org	IBEW Local Union #76/Southwest Washington Chapter N.E.C.A. Apprenticeship Committee 3001 South 36th Street Tacoma, WA 98409 (253) 475-2922 FAX (253) 474-7945 (888) 276-1707 E-mail: <a href="mailto:swwaejatc.org">swwaejatc.org</a> Web site: <a href="mailto:www.swwaejatc.org/">www.swwaejatc.org/</a> NJATC Web site: <a href="mailto:www.njatc.org/index.htm">www.njatc.org/index.htm</a>
Inland Empire Electrical Training Trust 3210 East Ferry Avenue Spokane, WA 99202 (509) 534-0922 FAX (509) 534-1959 (888) 534-0922 E-mail: atraining@qwest.net NJATC Web site: www.njatc.org/index.htm	INTALCO Aluminum Corporation Joint Apprenticeship Training Committee PO Box 937 Ferndale, WA 98248 (360) 384-7296 FAX (360) 384-6412 ***You must be a current employee of the Intalco Aluminum Corporation to apply for this program***

J.R. Simplot Co. (Pasco) Industrial Maintenance	Kaiser Aluminum & Chemical Corporation (Mead
Electrician	Works) Apprenticeship Committee
PO Box 3199	1727 E Francis Avenue Suite #4
Pasco, WA 99302	Spokane, WA 99207
E-mail: kirk.johnson@simplot.com	***You must be a current employee to apply for
Web site: www.simplot.com	this program***
Kimberly-Clark Industrial Plant Program	Lakeview Light & Power and IBEW Local Union
2600 Federal Avenue	#483
Everett, WA 98204	PO Box 98979
(425) 259-5776	Lakewood, WA 98498-0979
Web site: www.kimberly-clark.com/default.asp	(253) 584-6060 FAX (253) 588-9682
web one. www.kimberry olark.com/acidali.acp	E-mail: rarego@lakeviewlight.com
Lewis County P.U.D. Apprenticeship Committee	LU 112 - NECA Electrical Apprenticeship
PO Box 330	Committee
321 NW Pacific Avenue	8340 West Gage Boulevard
Chehalis, WA 98532-0330	Kennewick, WA 99336
(360) 740-2417 FAX (360) 740-2455	(509) 783-0589 FAX (509) 783-6721
(800) 562-5612	E-mail: <u>Lu112-neca@msn.com</u>
E-mail: jimd@Lcpud.org	NJATC Web site: www.njatc.org/index.htm
Web site: www.lcpud.org	
***You must be a current employee to apply for	
this program***	
Mason County Public Utility District #3	Mid-Columbia Area Outside Electrical JATC
Apprenticeship Committee	PO Box 187
PO Box 2148	White Salmon, WA 98672
Shelton, WA 98584	or
(360) 426-8255 FAX (360) 426-6320	1313 S Columbus Ave
Web site: www.masonpud3.org	Goldendale, WA 98620
***You must be a current employee to apply for	(509) 773-7619
this program***	
Monier Lifetile LLC	NECA-IBEW Electrical JATC
10290 S. Steele Street	NECA-IBEW Electrical Training Center
Tacoma, WA 98409	16021 NE Airport Way
(253) 581-3666 FAX (253) 584-9589	Portland, OR 97230
E-mail: willy@moinerlifetile.com	(503) 262-9991 FAX (503) 262-9920
Web site: www.monierlifetile.com	E-mail: kfry@nietc.org
Northwest Packing Maintenance	Northwest Washington Electrical Industry Joint
Electrician/Electronics	Apprenticeship and Training Committee
PO Box 30	306 Anderson Road
1701 West 16th Street	Mount Vernon, WA 98273
Vancouver, WA 98666	(360) 428-5080 FAX (360) 428-3374
(360) 696-4356 FAX (360) 737-0121	(800) 707-6678
(300) 090-4330 FAA (300) 737-0121	` ,
	or
	27 North Chelan
	Wenatchee, WA 98801
	E-mail: randy.ambuehl@nwejatc.org
	Web site: www.nwejatc.org
	NJATC Web site: www.njatc.org/apprentice.htm
Okanogan County Electric Cooperative Meter	Pacific County PUD No. 2 Apprenticeship
Electrician	Committee
PO Box 69	PO Box 619
Winthrop, WA 98862-0069	Long Beach, WA 98631
(509) 996-2228 FAX (509) 996-2241	(360) 642-3191 FAX (360) 642-9389
` '	E-mail: LYLEM@pacificpud.org
	***You must be a current employee of the
	Pacific County Public Utility District to apply for
	this program***
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Pacific Power & LU 125 JATC	Peninsula Light Company Apprenticeship
650 E. Douglas	Committee
Walla Walla, WA 99362	PO Box 78
(509) 522-7025 FAX (509) 522-7021	Gig Harbor, WA 98335-0078
E-mail: duane.pedersen@pacificorp.com	
or	
825 NE Multnomah	
Portland, OR 97232	
Port Townsend Paper Corporation In-Plant	Public Utility District No. 1 of Benton County, IBEW
Apprenticeship Committee	#77 Apprenticeship Committee
PO Box 3170	PO Box 6270
Port Townsend, WA 98368	Kennewick, WA 99336-0270
(360) 379-2073 FAX (360) 379-2080	(509) 582-1258 FAX (509) 586-4712
E-mail: michaelg@ptpc.com	
PUD #1 of Wahkiakum County Apprenticeship	Puget Sound Electrical Joint Apprenticeship and
Committee	Training Committee
PO Box 248	550 SW 7th Street
Cathlamet, WA 98612-0248	Renton WA 98055-2917
(360) 795-3266 FAX (360) 795-8441	(425) 228-1777 FAX (425) 228-1778
	E-mail: denise@psejatc.org
	Web site: www.psejatc.org
	NJATC Web site:
	http://www.njatc.org/apprentice.htm
Puget Sound Energy Company Apprenticeship	Seattle Marine Electrical Workers Apprenticeship
Committee	Committee
10608 NE 4th Street	2700 First Avenue Suite 104
Attn: XRD-LL	Seattle, WA 98121
Bellevue, WA 98009	(206) 441-4600 FAX (206) 728-2526
(425) 766-1630 FAX (425) 461-3770	E-mail: olsonb@ibewlocal46.com
E-mail: patti.gjendem@pse.com	L-mail. <u>olsonb@ibewiocal+o.com</u>
Web site: www.pse.com	
Signal Electric Apprenticeship Committee	Snohomish County P.U.D. Number 1
PO Box 6209	Apprenticeship Committee
Kent, WA 98064-6209	PO Box 1107
(253) 872-7177 FAX (253) 395-0556	1802 - 75th Street SW
E-mail: signalelectric@email.msn.com	Everett, WA 98206-1107
Web site: www.signalelectric.com	(425) 783-5035 FAX (425) 783-5516
	E-mail: kdmilless@snopud.com
	Web site: www.snopud.com
	***You must be a current employee of
	Snohomish County PUD #1 to apply for this
	program***
Southwest Washington Electrical Joint	Southwest Washington Electrical Workers
Apprenticeship and Training Committee	Apprenticeship Committee
3001 South 36th Street	3001 South 36th Street
Tacoma, WA 98409	Tacoma, WA 98409
(253) 475-2922 FAX (253) 474-7945	(253) 475-2922 FAX (253) 474-7945
(888) 276-1707	888-276-1707
È-mail: jatc@swwaejatc@org	E-mail: jatc@swwaejatc@org
Web site: www.swwaejatc.org	Web site: www.swwaejatc.org
NJATC Web site:	NJATC Web site:
http://www.njatc.org/apprentice.htm	http://www.njatc.org/apprentice.htm
Weyerhaeuser Company Apprenticeship	Transtech Electric Inc. Apprenticeship Committee
Committee	PO Box 7492
51 Ellis Street	Kent, WA 98042-7429
Raymond, WA 98577	(253) 872-5341 FAX (253) 804-6066
(360) 942-6317 FAX (360) 942-6320	(200) 012 0041 1700 (200) 004-0000
E-mail: paul.hanson@weyerhaeuser.com	
***You must be a current employee apply for this program***	

## FIREFIGHTER/EMT

Firefighter, Fire/Medic

#### THE WORK

Firefighters perform skilled emergency and non-emergency tasks in the area of fire prevention, fire suppression, hazardous materials, emergency preparedness, and emergency medical services for the protection of life and property for municipalities, airports and private industry. During emergency activities firefighters are required to drive or ride fire department apparatus to alarms were they extend hose lines, raise and climb ladders, use extinguishing agents, perform rescue operations, ventilate structures of toxic smoke and gases, and perform salvage operations on the contents of a structure. Fire fighters also perform emergency medical services where they are required to triage and treat patients suffering illness or trauma and transport them to the appropriate medical facility. During non-emergency activities firefighters continually drill, train, participate in fire prevention programs, conduct building inspections, inspect fire hydrants and perform minor maintenance on apparatus and equipment.

#### WORKING CONDITIONS

Firefighting is stable employment. Firefighters typically work 24-hour shifts averaging 42 to 56 hours a week depending on the employer. Work is performed in office, vehicle and outdoor settings, in all weather conditions, including temperature extremes, during day and night shifts. Work is often performed in emergency and stressful situations. Firefighters are exposed to hazards associated with fire suppression and providing emergency medical services including: smoke, toxic gasses, heat, chemicals, and communicable diseases.

#### THE APPRENTICESHIP

This is a non-traditional apprenticeship program. The applicant must pass a competitive civil service examination process (consisting of a general knowledge written test, physical ability test, oral board examination, and medical physical) and be hired by the municipality or fire district prior to becoming an apprentice. The programs require the successful completion of a recruit academy and 6000 to 8,352 hour of on-the -job training with an additional 144 hours of supplemental classroom training per year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 18 or 21 years old
- High school diploma or GED
- Washington State Drivers License
- Successful pass the competitive civil service entry examination
- Pass a background check

#### For Firefighter, contact the following fire departments to apply:

Cowlitz County Fire District #2	Eastside Fire & Rescue Fire Fighters
701 Vine Street	Apprenticeship Committee
Kelso, WA 98626	175 Newport Way NW
(360) 574-6282 FAX (360) 578-5220	Issaquah, WA 98027
	(425) 313-3200 FAX (425) 392-8764

Hanford Fire Department Apprenticeship	Hoquiam Fire Department Apprenticeship
Committee	Committee
PO Box 1000 MS: S3-97	625 8th Street
Richland, WA 99352	Hoquiam, WA 98550
(509) 373-2123 FAX (509) 373-5846	(360) 532-5700 FAX (360) 532-3340
E-mail: william M Mac Knight@RL.gov	Web site: www.ci.hoquiam.wa.us
Web site: www.hanford.gov/fire/index.htm	**You must apply through the City of Hoquiam civil
WW.namera.gov/mo/maox.nam	service channels for this program**
Kennewick Fire Department Fire Fighter	Kent Fire Fighters Apprenticeship Committee
Apprenticeship Committee	24611 - 116th Avenue SE
PO Box 6108	Kent, WA 98030
Kennewick, WA 99336-0108	(253) 856-4300 FAX (253) 856-6300
1	` ,
(509) 585-4231 FAX (509) 586-4617	E-mail: <u>bgallup@ci.kent.wa.us</u>
E-mail: fireinfo@ci.kennewick.wa.us	
Mercer Island Fire Department Plant Program	Olympia Firefighters Apprenticeship Committee
3030 78th Avenue SE	100 Eastside Street NE
Mercer Island, WA 98040	Olympia, WA 98506
(206) 236-3600 FAX (206) 236-3622	(360) 753-8348 FAX (360) 753-8054
	**You must apply through the City of Olympia
	civil service channels for this program
Washington State Fire Fighters Joint	
Apprenticeship and Training Committee	
1055 South Grady	
Renton, WA 98056	

## For Fire/Medic contact one of the following:

Centralia Fire Department Apprenticeship	Yakima Fire Department Fire Medic Standard
Committee	401 North Front Street
512 North Pearl	Yakima, WA 98901-2376
Centralia, WA 98531	(509) 575-6060 FAX (509) 576-6356
(360) 330-7681 FAX (360) 330-7683	
E-mail: firechief@localaccess.com	
Web site: www.centralia.com/cityhall.htm	
***You must apply through the City of Centralia	
civil service channels for this program***	

# GLAZIERS, ARCHITECTURAL, METAL AND GLASS WORKERS

#### THE WORK

Glaziers prepare and install various types of glass, mirrors, metal framing and glass and aluminum doors and entrances in and on buildings at residential, commercial and industrial sites. Work is often performed with other trades people on new construction, remodeling and repair jobs. Hand and power tools are used during the preparation and installation process.

#### WORKING CONDITIONS

Work is conducted indoors and outdoors. Although some work is done at floor level, a considerable amount of the work is conducted at great heights on ladders, rigging and scaffolding. There is considerable bending, lifting, carrying, pushing and pulling. Periods of unemployment between jobs are common.

#### THE APPRENTICESHIP

This program, depending upon trade, consists of 4,000-8,000 hours (two to four years) of on-the-job training and 144-447 hours of related classroom instruction per year (usually one night per week after work on your own time). Satisfactory progress must be maintained in related training classes.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 18 years of age
- High school diploma or GED
- · Read, write and speak English
- Have good physical strength
- Possess own transportation
- Valid Washington State driver's license

Glaziers, Architectural Metal and Glassworkers Apprenticeship Committee 6770 East Marginal Way South Seattle, WA 98108 (206) 762-7001 FAX (206) 768-9926	Eastern Washington and Northern Idaho Painters and Allied Trades Apprenticeship Committee N 2110 Fancher Way Spokane, WA 99212 (509) 533-8814 FAX (509) 533-8618 (888) 264-9510 E-mail: websterron@earthlink.net or Painters and Allied Local 427 824 West Lewis Pasco. WA
Oregon and Southwest Washington Glaziers, Architectural Metal and Glassworkers JATC 11105 NE Sandy Blvd. Portland, OR 97220 (503) 255-3920 FAX (503) 255-8194	

# HEAT AND FROST INSULATORS AND ASBESTOS WORKERS

#### THE WORK

Workers in this trade apply insulation materials to pipes, tanks, boilers, ducts, refrigeration equipment and other surfaces requiring thermal control of temperatures. It requires much handling of insulation materials made of fiberglass, rubber, calcium silicate and urethane. Asbestos workers also do removal of asbestos containing materials

#### WORKING CONDITIONS

The working conditions tend to be in and around dust. A variety of machinery and power tools are constantly used, and workers provide their own hand tools. This trade has a high health hazard risk. Workers must wear respirators, and the proper use and care of respirators is an essential part of the work. Work is conducted in commercial buildings, refineries, ships, and industrial plants in all kinds of indoor and outdoor climates.

#### THE APPRENTICESHIP

This program requires 8000 hours (four years) of on-the-job training, plus 144 hours each year of related classroom training. Some programs have classroom instruction on Saturdays only, on your own time.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 18 years old
- High school diploma or GED/equivalent
- · Washington State resident with birth certificate
- Pass a physical examination
- Possess a valid state driver's license

Eastern Washington, Northern Idaho, and Montana	Fluor Hanford Industrial Maintenance
Asbestos Workers Apprenticeship Committee	Apprenticeship Committee
1324 North Cleveland Street	PO Box 1000 N1-94
Kennewick, WA 99336-1445	Richland, WA 99352
(509) 783-2374	(509) 376-6724 FAX (509) 376-6538
E-mail: murbs4fun@aol.com	E-mail: lester_c_myers@rl.gov
or	
East 102 Boone Avenue	
Spokane WA 99202	
Seattle Heat and Frost Insulators and Asbestos	Southwest Washington Asbestos Workers, Heat
Workers Apprenticeship Committee	and Frost Insulators Apprenticeship Committee
Renton Technical College	11145 NE Sandy Blvd.
3000 NE 4th Street Box #20	Portland, OR 97220
Renton, WA 98056	(503) 255-5124 FAX (503) 252-1935
(425) 235-7827 FAX (425) 235-2262	
E-mail: <u>dsteinmetzer@rtc.ctc.edu</u>	

## **IRONWORKERS**

#### THE WORK

Workers assemble and erect steel framework and other metal parts in buildings, on bridges, dams and other steel structures. They raise, place and join steel girders and columns to form structural frameworks, including the welding of metal decking.

#### WORKING CONDITIONS

Ironworkers generally work outside at construction sites. Work is conducted in all kinds of weather. Ironworkers often work at great heights erecting the steel frameworks of skyscrapers, stadiums and bridges. Work can also be confined to cramped quarters. Substantial physical strength is required to carry and place the reinforcing steel for concrete structures. "Tying iron" requires heavy lifting and bending. Workers may often move to different job sites over a large region. Between jobs, there are often periods of unemployment.

#### THE APPRENTICESHIP

This program requires 6,000-8,000 hours (three to four years) of on-the-job training, and 240 hours of classroom instruction on your own time to qualify for the journey level examination. Subjects taught include welding, math, rigging, blueprint reading, rebar, fabrication, caulking and sealant, and structural steel.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years of age
- High school diploma or GED preferred
- Be able to read, write and speak English
- Live within the geographic area of the program
- Be drug free
- Must be able to perform the rigorous manual labor required by the trade and have a natural ability to work safely at high elevations with a good sense of balance

#### To apply, contact one of the following:

Pacific Northwest Ironworkers & Employers

Apprenticeship and Training Committee Local #14

16610 East Euclid Spokane, WA 99216

(509) 922-3577 or (509) 927-8288

FAX (509) 922-3372

E-mail: jatc14@nwiw.com or dfw14@nwiw.com

Local Web site <a href="https://www.nwiw.com/jatc14/">www.nwiw.com/jatc14/</a> National Web site: <a href="https://www.nwiw.com">www.nwiw.com/jatc14/</a>

or

Ironworkers Local #14 Union Hall 824 West Lewis Street Suite 101

Pasco, WA 99301

Wednesdays 8 a.m. - Noon

(509) 547-2911

E-mail: dfw14a@nwiw.com

or

Ironworkers Local #14 Union Hall

201 North Russell Missoula, MT 59801 (406) 829-9051

E-mail: irnwrkr@bigsky.net

Pacific NW Ironworker & Employer JATC

6701 SE Foster Road Portland, OR 97206

(503) 775-0877 FAX (503) 775-6027

E-mail: jatc29@nwiw.com
Web site: www.ironworkers.org

Pacific Northwest Ironworkers & Employers Local

#86 Apprenticeship Committee 4550 South 134th Place, Suite #101

Tukwila, WA 98168

(206) 244-2993 FAX (206) 244-3043

E-mail: jatc86@nwiw.com

Local Web site: <a href="https://www.local86.org">www.local86.org</a>
National Web site: <a href="https://www.nwiw.com">www.nwiw.com</a>

Washington Structural Metal Fabricators'

Apprenticeship Committee

4550 South 134th Place, Suite 103

Tukwila, WA 98168

(206) 244-2993 FAX (206) 244-3043

E-mail: lee86@qwest.net

## **LABORERS**

#### THE WORK

Laborers work on highway construction projects, doing clearing, grade checking, stake hopping, culvert installation, equipment signaling and traffic control. Laborers work on utility construction including excavation, shoring, pipelaying, manhole placement and construction, backfill, compaction, transferring of grades, and grade checking and measuring. In building construction and housing, laborers' work includes excavation, footing and foundations, carpenter tending, compaction, concrete placement, power and hand tools, general clean-up and mason tending (hod carrying) for brick layers. Environmental laborers do asbestos removal, hazardous waste, and radiation clean-up.

#### WORKING CONDITIONS

Laborers perform very physical work, digging, carrying, pulling and bending usually outside in all kinds of weather for long hours at times. They need reliable transportation and must be able to travel 70-80 miles from home to construction sites.

#### THE APPRENTICESHIP

The apprenticeship lasts 2 to 3 years, with 4,000 hours of on-the-job training and approximately 320 hours of classroom training at no out-of-pocket cost to the apprentice.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years of age
- Physically able to perform work of the trade
- Successful completion of pre-construction training class
- Ability to pass a drug test
- 10th grade education or equivalent

#### To apply, contact one of the following:

Northwest Laborers Apprenticeship Committee 27055 Ohio Avenue Kingston, WA 98346 (360) 297-3035 FAX (360) 297-7366

(800) 240-9112

or

3921 East Francis Spokane, WA 99217-6534

(509) 467-5239 FAX (509) 467-5240

or

424 Lewis Place Pasco, WA 99302

(509)-547-8649 FAX (509) 547-2988 E-mail: <a href="mailto:apprentice@nwlaborerstraining.org">apprentice@nwlaborerstraining.org</a> Web site: <a href="mailto:www.nwlaborerstraining.org">www.nwlaborerstraining.org</a>

Southwest Washington Associated General Contractors Laborers Apprenticeship Committee Oregon-Columbia Chapter Associated General Contractors

9450 SW Commerce Circle #200

Wilsonville, OR 97070 (503) 682-3363 FAX (503) 685-8309

(800) 826-6610

E-mail: richardd@agc-oregon.org
Web site: www.agc-oregon.org

# LATHING, ACOUSTICAL, DRYWALL AND THERMAL INSULATION

#### THE WORK

Lathing is a trade that is performed on both interior and exterior surfaces. Complete buildings may be framed from structural steel studs, sheeting or metal lath and made ready for plaster by the lather. Also many fancy ornamental shapes such as gothic arches, ellipses and domes are formed and shaped by the lathers' skills. Drywallers and metal stud framers use metal studs instead of wood studs. Metal studs and drywall are used almost exclusively in commercial high-rise construction because of their superior fire rating. Acoustical suspended ceilings are common in most tenant areas of high-rise buildings. Computer room floors are also done by the acoustical worker. Insulators work with both thermal and sound insulation using many variations of rolled and rigid insulation systems.

#### **WORKING CONDITIONS**

The apprentice must be able to work at great heights on scaffolding, sometimes several stories high. You must use power tools and power lifts. Work outdoors can be in all types of weather. Heavy lifting (sheets of drywall weigh up to 120 pounds) is required. Much of the work is overhead application. The apprentice must be physically strong and fit.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 4,000-8,000 on-the-job training hours (two to four years) and an additional 144-465 of related classroom instruction.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 18 years old (with proof of age)
- High school diploma or GED
- Pass a basic math test
- Pass a basic reading test

## To apply, contact one of the following:

Central Washington Carpenters and Millmen

Apprenticeship Committee Carpenters Training Center 1720 Presson Place

Yakima, WA 98903

(509) 452-0320 FAX (509) 573-9960

E-mail: <a href="mailto:ctcyak@nwinfo.net">ctcyak@nwinfo.net</a>

or

Carpenters Local 2205 27 North Chelan Wenatchee, WA 98801 Columbia Basin Carpenters Apprenticeship

Committee

2819 West Sylvester

PO Box 2423 Pasco, WA 99302

(509) 545-1781 FAX (509) 545-4664

E-mail: <a href="mailto:cbct01@yahoo.com">cbct01@yahoo.com</a>

Eastern Washington - Northern Idaho Carpenters

Apprenticeship Committee 127 East Augusta. Suite 102

Spokane, WA 99207

(509) 532-8833 FAX (509) 532-8811

(800) 794-9526

E-mail: wicat@netzero.net

or

Carpenters Local #98 and Piledriver Local #2382

222 West Mission Spokane, WA 99205

7:30 am - 4:30 pm Monday through Friday

(509) 326-0900

or

Carpenters Local #1691

1839 North Government Way Suite 102

Coeur d'Alene, ID 83814

12:30-4:30 p.m., Monday, Wednesday, and

Friday's

(208) 765-4575

or

Carpenters Local #313

302 North Jackson

Moscow, ID 83843

 $9\ \text{am}$  -  $5\ \text{pm}$  Monday through Thursdays and 1-5

pm on Fridays (208) 882-2508

or

Carpenters Local #398

1618 Idaho Street

Lewiston, ID 83501

1-5 pm Tuesday through Friday

(208) 743-2541

Grays Harbor Area Carpenters Apprenticeship

Committee

2201 South 78th Street, Bldg. B-512

Tacoma, WA 98409

(253) 472-2629 FAX (253) 475-2785

E-mail: <a href="mailto:southtcenter@qwest.com">southtcenter@qwest.com</a>

or

Carpenters Local 317

316 East 1st

Aberdeen, WA 98520

Eastern Washington and Northern Idaho Painters and Allied Trades Apprenticeship Committee

N 2110 Fancher Way Spokane, WA 99212

(509) 533-8814 FAX (509) 533-8618

(888) 264-9510

E-mail: websterron@earthlink.net

or

Painters and Allied Local 427

824 West Lewis Pasco, WA

Oregon and Southwest Washington Drywall Finishers Apprenticeship Committee

12687 NE Whitaker Way Portland. OR 97230

(503) 287-4856 FAX (503) 287-5298

Oregon SW Washington Carpenters JATC Willamette Carpenters Training Center

6915 NE 42nd Avenue Portland, OR 97218

(503) 287-3708 FAX (503) 261-0893

(877) 287-9282

E-mail: training@wctcapp.com Web site: www.wctcapp.com

875 West McGregor Court

Boise, ID 83705

Toll Free: 877-287-9282

or

2101 West 10th Eugene, OR 97402 Toll Free: 877-287-9282

or

4147 N Haroldsen Idaho Falls, ID 83405 Toll free: 877-287-9282

3655 Kasmir Way SE Salem, OR 97301

or

4621 Gumman Dr. C Medford, OR 97501

541-776-2900

Toll free: 877-286-3600

Western Washington Painting, Decorating and

**Drywall Apprenticeship Committee** 

6770 E. Marginal Way S. Seattle, WA 98108-3400

(206) 762-8332 FAX (206) 762-6433

(888) 264-6433

E-mail: spencer.777@inetmail.att.net or

spencers@apprenticeship.net

South Puget Sound Carpenters Joint Apprenticeship and Training Committee 2201 South 78th Street, Bldg. B-512

Tacoma, WA 98409

(253) 472-2629 FAX (253) 475-2785

E-mail: southtcenter@gwest.net

Carpenters Local Union 1303

416 East First Street Port Angeles, WA 98362

Western Washington Lathing, Acoustical & Drywall

Systems & Thermal Insulation Installers

Apprenticeship Committee

PO 3076

Renton, WA 98056

(425) 235-5835 FAX (425) 235-2357

## **MACHINISTS**

Maintenance/Marine/Automotive/ /Industrial
Metal Fabricator/Aircraft/Machine Shop/Mold Maker/Tool and Die Maker

#### THE WORK

Machinists are highly skilled operators of machine tools used to make metal parts. Machinists can make just about anything out of metal. They follow blueprints, sketches or specific dimensions to make or repair machines, metal pieces and tools. Skilled crafts include tool and die maker, maintenance machinist, marine machinist, hydroelectric maintenance machinist and general machinist.

#### WORKING CONDITIONS

Machinists generally work indoors around high-speed cutting tools, moving machinery, metal chips and abrasive dusts. They work with drill presses, lathes, grinders, welding and cutting. The work can be physically strenuous, with some heavy lifting. Machinists are vulnerable to severe industrial accidents. Machinists must also be precise, careful and patient to correctly cut, fit and repair all kinds of machinery, from tiny metal parts to huge industrial machines.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 4,000-10,000 hours (two to five years) of on-the-job training. In addition, related classroom training of 144-201 hours a year is required.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- Must be at least 18 years old
- · High school diploma or an equivalent degree
- Physically able to perform the work of the trade

_ i apply; contact one of the following:	
The Boeing/IAM Joint Apprenticeship Committee	Fluor Hanford Industrial Maintenance
PO Box 3707, Mail Code: 2T-20	Apprenticeship Committee
Seattle, WA 98124-2207	PO Box 1000 N1-94
(253) 951-8261 FAX (206) 544-5577	Richland, WA 99352
Web site: www.boeing.com (Boeing Company)	(509) 376-6724 FAX (509) 376-6538
www.iam-boeing.com (IAM/Boeing)	E-mail: lester c myers@rl.gov
***Only Puget Sound Boeing employees are	
eligible to apply***	
Georgia Pacific and the AWPPW Local #5	Georgia Pacific and the AWPPW Local #5
Apprenticeship Committee	Apprenticeship Committee
NE 4th and Adams	NE 4th and Adams
Camas, WA 98607	Camas, WA 98607
(360) 817-2157 FAX (360) 834-8398	(360) 817-2157 FAX (360) 834-8398
E-mail: daina.bauer@gapac.com	E-mail: daina.bauer@gapac.com

INTALCO Aluminum Corporation Joint Apprenticeship Training Committee PO Box 937 Ferndale, WA 98248 (360) 384-7296 FAX (360) 384-6412 ***You must be a current employee of the Intalco Aluminum Corporation to apply for this program***	Kaiser Aluminum & Chemical Corporation (Mead Works) Apprenticeship Committee 1727 E Francis Avenue Suite #4 Spokane, WA 99207 ***You must be a current employee of the Kaiser Aluminum & Chemical Corporation (Mead Works) to apply for this program***
Northwest Automotive Heavy Duty Equipment Apprenticeship Committee 5631 Tacoma Mall Boulevard Tacoma, WA 98409 (253) 472-9692 FAX (253) 472-9694 (800) 562-4229 Saint-Gobain Containers Moldmaker Apprenticeship Committee 5801 East Marginal Way South Seattle, WA 98134 (206) 762-0660 FAX (206) 768-6266 ***You must be a current employee of the Saint-Gobain Company to apply for this program***	Port Townsend Paper Corporation In-Plant Apprenticeship Committee PO Box 3170 Port Townsend, WA 98368 (360) 379-2073 FAX (360) 379-2080 E-mail: michaelg@ptpc.com Seattle Automotive Machinists Apprenticeship Committee 9135 - 15th Place South Seattle, WA 98108 (206) 762-7990 ext. 459 FAX (206) 764-0468 (800) 562-7031 ext. 459
Seattle Machinists Apprenticeship Committee 9135 15th Place South Bothell, WA 98108 (206) 762-7990 ext 450 FAX (206) 764-0468 E-mail: ginger@iam160.com	Tidland Machinist Apprenticeship Program 2305 SE 8th Avenue Camas, WA 98607 (360) 834-2345 ext 338
Tacoma Machinists Apprenticeship Committee 1529 Wilton Road South Tacoma, WA 98465 (253) 564-0145 E-mail: ronkinzel@aol.com Western Washington Machinist Apprenticeship Committee 7000 Highland Parkway SW Seattle, WA 98106 (206) 762-7737 FAX (206) 762-1982 ***Only employees are eligible to apply***	Vancouver Machinists and Automotive Machinists Apprenticeship Committee Columbia Machine Inc. 107 Grand Blvd. Vancouver, WA 98661

# **MASONRY (Bricklaying and Tilesetting)**

#### THE WORK

Bricklayers construct walls, fireplaces, commercial buildings, schools, as well as furnaces, kilns and other structures using brick, block, stone, and marble and granite. Tilesetters install ceramic tile, marble, and granite on a variety of surfaces such as walls, floors, countertops, pools, showers, tubs, and the exterior of buildings. There are also apprenticeships available in the trades of building restoration, caulking, and terrazzo. These are specialized trades with good career potential.

#### WORKING CONDITIONS

Bricklayers' work is usually performed outdoors, with some work done indoors, and in all kinds of weather while Tilesetters generally work indoors. All masonry trades require good physical strength. There is considerable heavy work involving lifting and moving loads with wheelbarrows and by hand. Concrete block weigh more than brick, with 30 pounds being one of the lighter ones, and must be laid with one hand. Tile involves moving boxes of tile as well as carrying pails of mastic, and bags of thinset around the job site from one location to the next. Work sometimes requires travel to includes overnight stays. There are periods of no work when the weather is bad or there is no construction going on. Building restoration and caulkers work at great heights and do a wide variety of tasks, frequently hanging off the sides of tall buildings.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 2000-7000 hours (two to four years) of on-the-job training. Additionally, the apprentice must attend 144-160 hours of classroom instruction per year conducted either during the week or on Saturdays.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 17 years of age
- High school diploma or GED
- Read, write and speak English and pass the SLEP test
- Able to perform rigorous manual labor of trade and ability to work at heights. May have to pass a standard physical exam
- Be able to read and understand basic math, and follow instructions and safety practices. May need to pass the SLEP test
- Drivers License
- May have to pass a Drug Test

May have to successful complete of 12-week pre-apprenticeship class required for bricklayers.

Inland Northwest Masonry Apprenticeship
Committee
102 E Boone Avenue, Suite 101
Spokane, WA 99202
(509) 327-2774 FAX (509) 327-6451
(800) 315-6604
E-mail: jatc@ztc.net
Kaiser Aluminum & Chemical Corporation (Mead
Works) Apprenticeship Committee
1727 E Francis Avenue Suite #4
Spokane, WA 99207
***You must be a current employee of the Kaiser
Aluminum & Chemical Corporation (Mead
Works) to apply for this program***
,
Western Washington Masonry Trades
Apprenticeship Committee
6770 East Marginal Way South, Bldg C
Seattle, WA 98108
(206) 768-8333 FAX (206) 768-8333
(800) 636-5481
E-mail: wwmtrades@msn.com

## **MEATCUTTER**

MEATCUTTER FABRICATOR/MEATCUTTER, RETAIL

#### THE WORK

Meatcutters are skilled crafts people who fabricate, prepare and sell meat products from (but not limited to) beef, pork, lamb, veal, poultry and seafood directly to the consumer. Meatcutters are trained to present their wares for sale in an attractive and wholesome condition and offer help and advice on meal planning suggestions and cooking and final preparation methods.

#### WORKING CONDITIONS

Meatcutters work in a clean, usually refrigerated (work areas are generally kept at 50-55 degrees F.) indoor environment. Work is often fast paced and physical and involves some heavy lifting (up to 100+ lbs.). Meatcutters deal directly with the public so good people skills are a plus.

#### **APPRENTICESHIP**

4000 hours of on-the-job training (2 year program) in addition to 144 hours per year of classroom instruction consisting of (1) 4-hour evening class per week during the school year at South Seattle Community College (Seattle Meatcutters Apprenticeship Committee).

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- Must be 18 years or older
- Must be a High school graduate or have a GED, or on approval by JATC Committee
- Must be able to meet the physical requirements of the industry.

Pierce County Meatcutters Apprenticeship	Seattle Meatcutters Apprenticeship Committee
Committee	14770 59th Avenue South
PO Box 39819	Tukwila, WA 98168
Lakewood, WA 98439-0819	or
(253) 589-0367	UFCW, Local 81
(800) 562-3645	960 E. Main
	Auburn, WA 98002

# **MILLWRIGHTS**

#### THE WORK

Millwrights are crafts people who do precision machine installation and assembly using sophisticated measuring instruments. They install and align heavy industrial machinery such as conveyor systems, pumping systems, packaging systems, compressors, electric generators and turbines.

#### **WORKING CONDITIONS**

Millwrights work in hydroelectric dams, paper mills, nuclear power generating stations, gas or coal-fired generation plants, smelters and refineries. They use highly precise optical measuring and leveling instruments. You need good math skills along with the ability to think problems through, practical thinking, manual dexterity, the ability to work to very small tolerances (to a thousandth of an inch). May have to lift heavy objects.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 6,000-10,000 hours (three to five years) of on-the-job training hours. An apprentice must attend 144-160 related classroom hours per year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- Must provide proof of age of 17 or older
- Must have sufficient schooling to meet trade requirements, usually high school diploma or GED
- Must be able to perform the work of the trade
- Must successfully complete the pre-employment safety and orientation procedure
- May need to appear before the apprenticeship committee for an interview
- Must have adequate transportation to job sites

(Additional desirable qualifications are a math and/or physics background)

Boise Paper Solutions Industrial Plant Program	Eastern Washington - Northern Idaho Carpenters
PO Box 500	Apprenticeship Committee
Wallula, WA 99363	127 East Augusta, Suite 102
(509) 545-3345 FAX (509) 545-3282	Spokane, WA 99207
	(509) 532-8833 FAX (509) 532-8811
	(800) 794-9526
	E-mail: wicat@netzero.net
	or Carpenters Local #98 and Piledriver Local #2382
	222 West Mission
	Spokane, WA 99205
	7:30 am - 4:30 pm Monday through Friday
	(509) 326-0900
	or
	Carpenters Local #1691
	1839 North Government Way Suite 102
	Coeur d'Alene, ID 83814
	12:30-4:30 p.m., Monday, Wednesday, and
	Friday's
	(208) 765-4575
	or
	Carpenters Local #313
	302 North Jackson
	Moscow, ID 83843
	9 am - 5 pm Monday through Thursdays and 1-5
	pm on Fridays
	(208) 882-2508
	or
	Carpenters Local #398
	1618 Idaho Street
	Lewiston, ID 83501
	1-5 pm Tuesday through Friday
Chan Hanfand Industrial N. 1.	(208) 743-2541
Fluor Hanford Industrial Maintenance	Georgia Pacific and the AWPPW Local #5
Apprenticeship Committee	Apprenticeship Committee
PO Box 1000 N1-94	NE 4th and Adams
Richland, WA 99352	Camas, WA 98607
(509) 376-6724 FAX (509) 376-6538 E-mail: lester c myers@rl.gov	(360) 817-2157 FAX (360) 834-8398 E-mail: <u>daina.bauer@gapac.com</u>
Goldendale Aluminum Company Industrial	Grays Harbor Area Carpenters Apprenticeship
Maintenance Millwright	Committee
85 John Day Dam Road	2201 South 78th Street, Bldg. B-512
Goldendale, WA 98620	Tacoma, WA 98409
(509) 773-5811 FAX (509) 773-7245	(253) 472-2629 FAX (253) 475-2785
E-mail: stevegi@goldendalealu.com	E-mail: southtcenter@gwest.com
	or
	Carpenters Local 317
	316 East 1st
	Aberdeen, WA 98520

**INTALCO** Aluminum Corporation Joint King County Carpenters Apprenticeship Committee Apprenticeship Training Committee King County Carpenters Training Center PO Box 937 3000 NE 4th Street, Building L Ferndale, WA 98248 Renton, WA 98056 (360) 384-7296 FAX (360) 384-6412 (425) 235-2465 FAX (425) 235-7831 \*\*\*You must be a current employee of the Intalco Aluminum Corporation to apply for this Local 131 program\*\*\* 209 Vine Street Seattle, WA 98121 (206) 441-1310 or Local 1797 and Local 456 231 Burnett Avenue North Renton, WA 98055 (425) 255-3255 Oregon & Southwest Washington Carpenters JATC Oregon SW Washington Carpenters JATC Willamette Carpenters Training Center Region 10 12790 SE Stark Street 102 6915 NE 42nd Avenue Portland, OR 97233 Portland, OR 97218 (503) 287-3708 FAX (503) 261-0893 Willamette Carpenters Training Center (877) 287-9282 6915 NE 42nd Avenue E-mail: training@wctcapp.com Portland, OR 97218 Web site: www.wctcapp.com (503) 287-3708 FAX (503) 287-7739 (877) 287-9282 875 West McGregor Court E-mail: training@wctcapp.com Boise, ID 83705 Web site: www.wctcapp.com Toll Free: 877-287-9282 2101 West 10th Eugene, OR 97402 Toll Free: 877-287-9282 4147 N Haroldsen Idaho Falls. ID 83405 Toll free: 877-287-9282 3655 Kasmir Way SE Salem, OR 97301 4621 Gumman Dr. C Medford, OR 97501 541-776-2900 Toll free: 877-286-3600 Pasco Millwrights Apprenticeship Committee Port Townsend Paper Corporation In-Plant Apprenticeship Committee 2819 West Sylvester PO Box 2423 PO Box 3170 Pasco, WA 99302 Port Townsend, WA 98368 (509) 545-1781 FAX (509) 545-4664 (360) 379-2073 FAX (360) 379-2080 E-mail: cbct01@yahoo.com E-mail: michaelg@ptpc.com

South Puget Sound Carpenters Joint	Western Washington Millwrights
Apprenticeship and Training Committee	20424 72nd Avenue South
2201 South 78th Street, Bldg. B-512	Kent, WA 98032
Tacoma, WA 98409	(253) 437-5235 FAX (253) 437-5807
(253) 472-2629 FAX (253) 475-2785	E-mail: trng@qwest.net
E-mail: southtcenter@qwest.net	or
or	Local 204
Carpenters Local Union 1303	315 Garden Avenue North Suite 15
416 East First Street	Renton, WA 98055
Port Angeles, WA 98362	or
3 ,	Carpenters Local 756
	4054 Pacific Hwy
	Bellingham, WA 98226
	or
	Carpenters Local 562
	2810 Lombard, Suite 207
	Everett, WA 98201
Weyerhaeuser Company Apprenticeship	2.01011, 1771 00201
Committee	
51 Ellis Street	
Raymond, WA 98577	
(360) 942-6317 FAX (360) 942-6320	
E-mail: <u>paul.hanson@weyerhaeuser.com</u>	
***You must be a current employee of the	
Weyerhaeuser Company to apply for this	
program***	

# **OPERATING ENGINEERS**

#### THE WORK

Operating engineers operate heavy construction equipment such as cranes, bulldozers, pavers, trench excavators and many other kinds of equipment used in constructing buildings, dams, airports and highways. They also work in the sand and gravel, cement and asphalt industries; in the shipyards; on the water with dredges, oil refineries, oil pipelines, sewer and water construction, ports of major cities, municipal work with cities and counties, landscaping, scrap metal work, and the forest products industry. Operating engineer apprentices can also work in the mechanical field as heavy-duty truck and equipment mechanics and in the field of technical engineer (surveyor).

#### **WORKING CONDITIONS**

The work is outdoors and can depend on the weather. Bad weather can shut down jobs, generally the machinery is not operated in heavy snow or rain. The average operator works 1,200 to 1,500 hours per year; some get less work, depending upon their job skills. The union hall dispatches operating engineers to jobs unless you are recalled by a former employer, you must go to the job you are called for. Apprentices are sometimes required to commute long distances or to relocate for a few weeks or months to obtain gainful employment. Apprentices must be flexible and adaptable to different environments, job sites and requirements.

#### THE APPRENTICESHIP

This program requires 6,000 to 8,352 hours of on-the-job training with an additional 144 to 201 hours of supplemental classroom training per year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 18 years old
- High school diploma or GED
- Physically able to perform work of the trade
- Washington State driver's license and dependable transportation
- Applicants must be able to read, write and speak English
- Applicants must be a resident of the geographical area covered by the trade prior to application
- Mechanic applicants must have two years of vocational training in the trade or equivalent
- Pass a substance abuse test
- Successfully complete the pre-employment safety and orientation procedure

Fluor Hanford Industrial Maintenance Apprenticeship Committee PO Box 1000 N1-94 Richland, WA 99352 (509) 376-6724 FAX (509) 376-6538 E-mail: lester c myers@rl.gov	Inland Northwest Chapter Associated General Contractors Operators Apprenticeship Committee 4935 East Trent Avenue PO Box 3266 Spokane, WA 99220-3266 (509) 535-0391 FAX (509) 535-3706 (800) 572-4108 E-mail: rick@northwestagc.net Web site: www.northwestagc.net
INTALCO Aluminum Corporation Joint Apprenticeship Training Committee PO Box 937 Ferndale, WA 98248 (360) 384-7296 FAX (360) 384-6412 ***You must be a current employee of the Intalco Aluminum Corporation to apply for this program***	International Union of Operating Engineers Local #280 Apprenticeship Committee PO Box 807 Spokane, WA 99352 E-mail: iuo280@3-cities.com
Oregon SW Washington IUOE Local 701 & AGC JATC Engineer Training 5001 Franklin Boulevard Eugene, OR 97403-2709 (541) 741-7292 FAX (541) 741-7248 E-mail: mail@oetraining.org Web site: www.oetraining.org Vancouver Machinists and Automotive Machinists Apprenticeship Committee Columbia Machine Inc. 107 Grand Blvd. Vancouver, WA 98661	Pierce Transit/ATU Local #758 Apprenticeship Committee 3701 96th Street SW Tacoma, WA 98499-0070 (253) 581-8053 FAX (253) 581-8051 E-mail: mmunsterman@piercetransit.org Web site: www.piercetransit.org  Western States Engineers Training Institute PO Box 210 23500 S. Operating Engineers Lane Spangle, WA 99031-0210 (509) 235-9393 FAX (509) 235-9395 (800) 677-5288 E-mail: opereng@wsopen.org Web site: www.wsopen.org
Western Washington Operating Engineers Apprenticeship Committee 18701 - 120th Avenue NE, Suite 101 Bothell, WA 98011 (425) 486-2273 FAX (425) 486-0931 E-mail: jatc@wolfenet.com Web site: www.iuoe302-612training.org or 2209 West Nob Hill Yakima, WA 98902 or 1555 South Fawcett Avenue Tacoma, WA 98402	Yelm School District #2 Apprenticeship Committee PO Box 476 Yelm, WA 98597 (360) 458-1900 FAX (360) 458-6178 E-mail: gloria_hunter@ycs.wednet.edu Web site: www.ycs.wednet.edu ***You must be a current employee of the Yelm School District to apply for this program***

# **PAINTERS AND DECORATORS (and TAPERS)**

Drywall Finisher/Sign & Pictorial Painter/Painter-Sandblaster
Decorator/Maintenance/Environmental Control Industrial/Marine/Equipment/Auto/Traffic
Control, Carpenter-Painters

#### THE WORK

Painters and decorators prepare and paint a diverse array of surfaces. There are three main areas of the industry: industrial (steel structures like ship tanks and bridges), commercial buildings (everything from small businesses to high skyscrapers), and residential buildings (homes and small apartments). Painters need to be skilled with a wide variety of hand and power tools, depending upon the type of surface preparation and coating required. Drywall finishing is the work of tapers who fill in and smooth seams in sheets of drywall.

#### **WORKING CONDITIONS**

Work is conducted indoors and outdoors at floor level, on ladders, rigging and scaffolding. Painters and decorators use a variety of chemicals and are exposed to fumes from paints and solvents. Workers may have to travel great distances to work sites. There are often periods of unemployment between jobs. Tapers work generally in warm and dry conditions but may work outdoors in cool conditions sometimes.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 3,000 to 8,000 hours of on-the-job training and an additional 144-465 hours of related classroom instruction per year, which is usually conducted one night per week after work on your own time. Satisfactory progress must be maintained in training classes.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 17 years old
- Prefer high school diploma or GED
- Good physical strength and eyesight
- Possess own transportation

#### To apply, contact one of the following:

Construction Industry Training Council of

Washington

1930 - 116th Avenue NE, Suite 201

Bellevue, WA 98004

(425) 454-2482 FAX (425) 462-7391

E-mail: lwantinfo@citcwa.org or

halene@citcwa.com Web site: www.citcwa.co Division of Capitol Facilities Apprenticeship

Committee

Department of General Administration

PO Box 41019

Olympia, WA 98504-1019

(360) 902-2999 FAX (360) 753-7777

E-mail: <u>mleonar@ga.wa.gov</u>
Web site: www.ga.wa.gov

\*\*\*You must apply through the State of Washington civil service channels for this

program\*\*\*

Eastern Washington and Northern Idaho Painters and Allied Trades Apprenticeship Committee N 2110 Fancher Way Spokane, WA 99212 (509) 533-8814 FAX (509) 533-8618 (888) 264-9510 E-mail: websterron@earthlink.net or Painters and Allied Local 427 824 West Lewis Pasco, WA	Fluor Hanford Industrial Maintenance Apprenticeship Committee PO Box 1000 N1-94 Richland, WA 99352 (509) 376-6724 FAX (509) 376-6538 E-mail: lester c myers@rl.gov
Kaiser Aluminum & Chemical Corporation (Mead Works) Apprenticeship Committee 1727 E Francis Avenue Suite #4 Spokane, WA 99207 ***You must be a current employee of the Kaiser Aluminum & Chemical Corporation (Mead Works) to apply for this program***	Northwest Automotive Heavy Duty Equipment Apprenticeship Committee 5631 Tacoma Mall Boulevard Tacoma, WA 98409 (253) 472-9692 FAX (253) 472-9694 (800) 562-4229
Oregon/SW Washington Drywall Finishers JATC 12687 NE Whitaker Way Portland, OR 97230 (503) 287-4856 FAX (503) 287-5298	Western Oregon - SW Washington Painters JATC 12687 NE Whitaker Way Portland, OR 97230 (503) 287-4856 FAX (503) 287-5298
Western Oregon and Southwest Washington Painters Apprenticeship Committee 12687 NE Whitaker Way Portland, OR 97230 (503) 287-4856 FAX (503) 287-5298	Western Washington Painting, Decorating and Drywall Apprenticeship Committee 6770 E. Marginal Way S. Seattle, WA 98108-3400 (206) 762-8332 FAX (206) 762-6433 (888) 264-6433 E-mail: <a href="mailto:spencer.777@inetmail.att.net">spencer.777@inetmail.att.net</a> or <a href="mailto:spencer.2777@inetmail.att.net">spencers@apprenticeship.net</a>

# **PILEDRIVERS**

Piledriver/Bridge/Dock & Wharf Builder Carpenter-Piledriver

#### THE WORK

Piledrivers work with power and hand tools. They drive all types of piling. They work on docks, bridges and ferry landings. There are wood, steel and concrete pilings. They run chain saws and burning torches. They use air tools to chip the piling. They also build the formwork on the pilings and drill holes to put pilings into the ground and formwork on bridges. They do new construction and rebuild old. Piledrivers also do foundation work for buildings, welding and many other related work processes.

#### WORKING CONDITIONS

The work piledrivers perform is very physical and involves climbing, kneeling, lifting and squatting. Jobs are very strenuous, as they have to work with heavy timbers. Work is done both indoors and outside, depending upon the nature of the construction. Job site locations change so you will have to travel to take an available job. You may work inside, outside or on a workboat on the water. You could work in a hole 100 feet below ground or 100 feet above ground. You must be in good health, meet certain strength requirements, be agile and have good hand-eye coordination.

#### THE APPRENTICESHIP

The apprenticeship program requires 8000 hours (about four years) to complete and attendance at related training classes for a minimum of 144 hours per year depending upon the program. This training can be scheduled for two weeks in the spring and two weeks in the fall.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the Program Standards for each program for specific requirements)

- At least 18 years old
- Be a high school graduate
- Physically able to perform the work of the trade
- Sufficient education to meet trade requirements
- Have access to dependable transportation to job sites
- Complete pre-employment safety/orientation class
- Have required hand tools
- Proof of residency in your apprenticeship region
- Must pass qualifying entrance exam

#### To apply, contact one of the following:

Eastern Washington - Northern Idaho Carpenters

Apprenticeship Committee 127 East Augusta, Suite 102

Spokane, WA 99207

(509) 532-8833 FAX (509) 532-8811

(800) 794-9526

È-mail: wicat@netzero.net

or

Carpenters Local #98 and Piledriver Local #2382

222 West Mission Spokane, WA 99205

7:30 am - 4:30 pm Monday through Friday

(509) 326-0900

or

Carpenters Local #1691

1839 North Government Way Suite 102

Coeur d'Alene, ID 83814

12:30-4:30 p.m., Monday, Wednesday, and

Friday's

(208) 765-4575

or

Carpenters Local #313

302 North Jackson

Moscow, ID 83843

9 am - 5 pm Monday through Thursdays and 1-5

pm on Fridays (208) 882-2508

or

Carpenters Local #398

1618 Idaho Street

Lewiston, ID 83501

1-5 pm Tuesday through Friday

(208) 743-2541

Grays Harbor Area Carpenters Apprenticeship

Committee

2201 South 78th Street, Bldg. B-512

Tacoma, WA 98409

(253) 472-2629 FAX (253) 475-2785

E-mail: southtcenter@gwest.com

or

Carpenters Local 317

316 East 1st

Aberdeen, WA 98520

North Puget Sound Carpenters Apprenticeship Oregon SW Washington Carpenters JATC Committee Willamette Carpenters Training Center 401 East Hickox Road 6915 NE 42nd Avenue Mount Vernon, WA 98273 Portland, OR 97218 (503) 287-3708 FAX (503) 261-0893 (360) 428-2933 FAX (360) 428-2936 E-mail: jamesfmetz@hotmail.com (877) 287-9282 Web site: www.ncia.com/~npsctc E-mail: training@wctcapp.com Web site: www.wctcapp.com Carpenters Local 1532 927 East College Way 875 West McGregor Court Mount Vernon, WA 98273 Boise, ID 83705 Carpenters Local 756 2101 West 10th 4054 Pacific Hwy Eugene, OR 97402 Bellingham, WA 98226 or 4147 N Haroldsen Carpenters Local 562 Idaho Falls, ID 83405 2810 Lombard, Suite 207 Everett, WA 98201 3655 Kasmir Way SE Salem, OR 97301 4621 Gumman Dr. C Medford, OR 97501 541-776-2900 Toll free: 877-286-3600 South Puget Sound Carpenters Joint Western Washington Piledrivers, Bridge, Dock & Apprenticeship and Training Committee Wharf Builders Apprenticeship Committee 2201 South 78th Street, Bldg. B-512 20424 72nd Avenue South Tacoma, WA 98409 Kent, WA 98032 (253) 472-2629 FAX (253) 475-2785 (253) 437-5235 FAX (253) 437-5807 E-mail: southtcenter@qwest.net E-mail: trng@qwest.net Carpenters Local Union 1303 Piledriver Local 2396 416 East First Street 412 South 13th Port Angeles, WA 98362 Tacoma, WA 98402 (206) 728-2396 or North Puget Sound Training Center 401 East Hickox Road Mount Vernon, WA 98273 (360) 428-2933 Carpenters Local 562 2810 Lombard Suite 207 Everett, WA 98201 (425) 259-7235 South Puget Sound Training Center 2201 South 78th Bldg B512 Tacoma, WA 98409 (253) 472-2629 Carpenters Local 756

4054 Pacific Highway Bellingham, WA 98226 (360) 734-7900

# **PLASTERERS**

#### THE WORK

Plasterers finish interior walls and ceilings of buildings, apply plaster on masonry, metal, wirelath or gypsum. They also apply cement on masonry, metal, and wirelath (stucco).

#### **WORKING CONDITIONS**

Seventy-five percent of this work is done outside on scaffolds. The work can be seasonal depending upon weather conditions, with intermittent periods of unemployment. Most of the work is done commercially, but some is residential. The work involves heavy lifting, bending, climbing and standing.

#### THE APPRENTICESHIP

This program requires 6,000-7,000 hours (three to four years) of on-the-job training with an additional 144 hours of classroom supplemental training per year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years old
- High school diploma or GED
- Current Washington State driver's license
- Social security card
- Physically fit to perform work of trade
- Must have own transportation to get to job sites

Southwest Washington Plasterers Apprenticeship	Western Washington Plasterers Apprenticeship
Committee	Committee
12812 NE Marx Street	Renton Technical College
Portland, OR 97230	3000 NE 4th Street, Box 28
(503) 232-3257 FAX (503) 255-7691	Renton, WA 98056
	(425) 235-7879 FAX (425) 235-2262

# PLUMBERS, STEAMFITTERS, PIPEFITTERS, AND REFRIGERATION WORKERS

Housing Plumber, Residential Plumber, Refrigeration Fitter, Refrigeration Mechanic, Maintenance Plumbers/Steamfitters, Marine Pipefitter

#### THE WORK

Plumbers, steamfitters, pipefitters, and refrigeration fitters are all crafts people who install piping systems that carry water, steam, air and other liquids or gases necessary for sanitation, industrial production, heating and air conditioning, and many other uses. They also alter, remodel and repair existing piping systems and install plumbing fixtures, radiators and other heating units, some appliances, as well as refrigeration and air conditioning equipment. Workers measure, cut and bend pipe, weld, braze, caulk, solder, glue or thread joints at residential and commercial job sites.

#### WORKING CONDITIONS

Plumbers and pipefitters are sometimes required to work in high places or in confined areas. Also, because much of the work is performed outdoors, they are exposed to adverse weather conditions at times. Repair work is often during an emergency and might be in dark, wet and cramped conditions in ditches, under houses and in other difficult situations.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 4,000-10,000 hours of on-the-job training. Additionally, all apprentices are required to attend 144-1,000 hours related training classes. Some programs schedule these classes in the evening.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years old
- High school diploma
- Must have completed one year of algebra and one year of plane geometry and must produce transcript
- Math education requirements may be waived if you can show proof of mathematical knowledge
- Score high on STAB S61R aptitude test
- May need to be a resident of the county for at least one year
- Valid Washington State driver's license

Boise Paper Solutions Industrial Plant Program	City of Ellensburg - Gas
PO Box 500	1211 West Lincoln Avenue
Wallula, WA 99363	Yakima, WA 98902
(509) 545-3345 FAX (509) 545-3282	(509) 248-3450 FAX (509) 248-3452
	or
	420 North Pearl St.
	Ellensburg, WA 98926
	(509) 962-7226

City of Seattle, Washington Apprenticeship Committee	City of Tacoma - Water Division Apprenticeship
700 5th Avenue, Suite 3300	Water Department
PO Box 34023	3628 South 35th Street
Seattle WA 98124-4023	PO Box 11007
(206) 286-1603	Tacoma, WA 98411-0007
E-mail: apprenticeship.scl@ci.seattle.wa.us	(253) 396-3130 FAX (253) 502-8386
Web site: www.ci.seattle.wa.us/light/apprentice	E-mail: mriley@ci.tacoma.wa.us
	Web site: www.ci.tacoma.wa.us
Construction Industry Training Council of	Eastern Washington - Northeast Oregon Pipe
Washington	Trades Apprenticeship Committee
1930 - 116th Avenue NE, Suite 201	1328 Road 28
Bellevue, WA 98004	Pasco, WA 99301
(425) 454-2482 FAX (425) 462-7391	(509) 547-6480 FAX (509) 545-3035
È-mail: <u>lwantinfo@citcwa.org</u> or	
halene@citcwa.com	
Web site: www.citcwa.com	
Fluor Hanford Industrial Maintenance	Georgia Pacific and the AWPPW Local #5
Apprenticeship Committee	Apprenticeship Committee
PO Box 1000 N1-94	NE 4th and Adams
Richland, WA 99352	Camas, WA 98607
(509) 376-6724 FAX (509) 376-6538	(360) 817-2157 FAX (360) 834-8398
E-mail: lester c myers@rl.gov	E-mail: daina.bauer@gapac.com
Inland Empire Plumbing and Pipefitting Industry	Northwest Washington Plumbers and Steamfitters
Apprenticeship Training Committee	Apprenticeship Committee
3915 East Main	5205 South 2nd Avenue
Spokane, WA 99202	Everett, WA 98203
(509) 624-5258 FAX (509) 534-3514	(425) 317-8345 FAX (425) 259-8064 E-mail: bruce@ua265.org
	or
	Plumber and Steamfitter Hall
	1264 Mount Baker Highway
	Bellingham, WA 98226
	(360) 733-3241
Port Townsend Paper Corporation In-Plant	Seattle Area Plumbers, Housing Plumbers,
Apprenticeship Committee	Pipefitters, Refrigeration, and Marine Pipefitters
PO Box 3170	Apprenticeship Committee
Port Townsend, WA 98368	595 Monster Road SW, Suite 100
(360) 379-2073 FAX (360) 379-2080	Renton, WA 98055-2937
E-mail: michaelg@ptpc.com	(425) 271-5900 FAX (425) 271-4985
	E-mail: willie@seattlepipetrades.org
	Web site: www.seattlepipetrades.org

Southwest Washington Motal Trades Dipofittors	Southwest Weshington Dine Trades Appropriacehin
Southwest Washington Metal Trades Pipefitters	Southwest Washington Pipe Trades Apprenticeship
Apprenticeship Committee	Committee
20220 SW Teton Avenue	8501 Zenith Court NE
Tualatin, OR 97062-8810	Lacey, WA 98516
(503) 691-1997 FAX (503) 691-0908	(360) 486-9400 FAX (360) 486-9415
E-mail: <u>bkimes@oisp.net</u>	E-mail: dennis@ua26.org
Southwest Washington Plumbers Apprenticeship	Southwest Washington Steamfitters Apprenticeship
Committee	Committee
20220 SW Teton Avenue	20220 SW Teton Avenue
Tualatin, OR 97062-8810	Tualatin, OR 97062-8810
(503) 691-1997 FAX (503) 691-0908	(503) 691-1997 FAX (503) 691-0908
E-mail: <u>bkimes@oisp.net</u>	E-mail: bkimes@oisp.net
West Sound Pipe Trades Apprenticeship	
Committee	
1309 Highland Avenue	
Bremerton, WA 98337-0114	
E-mail: wendy@ua26.org	

# POWER LINE CLEARANCE AND TREE TRIMMERS

#### THE WORK

Tree trimmers work outdoors year-round clearing trees from around power lines. They work for contractors and utility companies to maintain power lines. The work is physically demanding. The employment outlook is steady, but work depends on utility contracts and plans.

#### **WORKING CONDITIONS**

Tree trimmers' work includes tree-climbing, heavy lifting, pulling, dragging and feeding brush and trees into wood chippers. The work requires working close to high-voltage power lines and at heights from 35 to 100 feet. The apprentice could work anywhere in the State of Washington or parts of Idaho, and apprentices are required to accept job dispatches no matter where the job is located.

#### THE APPRENTICESHIP

This apprenticeship takes approximately two years, requiring 4,000 hours of on-the-job training and 144 hours of additional supplemental instruction. Also, some programs require 30 Saturdays of classroom instruction running every other week from September through March in Seattle and Spokane.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years old
- High school diploma or GED
- Able to read, write and calculate basic math
- Must be physically able to do the job
- Pass commercial driver's license physical requirements

Mason County Public Utility District #3	Power Line Clearance and Tree Trimmers
Apprenticeship Committee	Apprenticeship Program
PO Box 2148	6162 NE 80th Avenue
Shelton, WA 98584	Portland, OR 97218
(360) 426-8255 FAX (360) 426-6320	(503) 253-8202 FAX (503) 256-1907
Web site: www.masonpud3.org	General information: (503) 972-5858
***You must be a current employee of Mason	E-mail: <u>bstone@nwlinejatc.com</u>
County Public Utility District #3 to apply for this	
program***	
Snohomish County P.U.D. Number 1	
Apprenticeship Committee	
PO Box 1107	
1802 - 75th Street SW	
Everett, WA 98206-1107	
(425) 783-5035 FAX (425) 783-5516	
E-mail: kdmilless@snopud.com	
Web site: www.snopud.com	
***You must be a current employee of	
Snohomish County PUD #1 to apply for this	
program***	

# **ROOFERS**

#### THE WORK

Workers install new roofs and repair and remove old roofs using a variety of materials. They cover roofs with wood shingles, composition, shingles, asphalt and gravel, slate, tiles and single-ply materials. The work is conducted on both commercial and residential buildings.

#### **WORKING CONDITIONS**

Roofers usually work outside on top of structures, but sometimes work inside or below ground level. The work is physically demanding and requires heavy lifting, climbing, bending and squatting, with a significant risk of injury from falls. The work is performed in all weather conditions. It is often very hot. There may be periods of unemployment between jobs, with jobs lasting only nine to ten months a year.

#### THE APPRENTICESHIP

This program requires 3,000 4,900 hours of on-the-job training, and 144 hours per year of supplemental classroom instruction.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years of age.
- Be physically able to perform the work of the trade

Greater Portland Roofers JATC 2725 SE 21st Avenue Portland, OR 97202 (503) 232-4807 FAX (503) 232-1769	Inland Empire Roofers and Employers Apprenticeship Committee East 102 Boone Avenue Spokane, WA 99202 (509) 327-2322 FAX (509) 327-6451
Pierce County Roofers Apprenticeship Committee 3049 South 36th Street, Room #214-A Tacoma, WA 98409 (253) 474-0528 FAX (253) 474-5154 (800) 642-0527 (outside pierce county) E-mail: roofers153@worldnet.att.net	Seattle Area Roofers Apprenticeship Committee 2800 First Avenue, Room 320 Seattle, WA 98121-1114 (206) 728-2777 FAX (206) 728-0129

# SHEET METAL WORKERS

Industrial Sheet Metal; Industrial Sheet Metal Fabricator; Industrial Sheet Metal Worker/Welder (Maint); Maintenance Sheet Metal Worker/Welder; Marine Sheet Metal Worker; Residential Sheet Metal Worker; Residential Sheet Metal Worker & Serviceman; Sheet Metal; Sheet Metal Installer; Sheet Metal Service Technician; Sheet Metal Test, Adjust and Balance; Sheet Metal Worker; and Sheet Metal Worker (Manufacturing only)

#### THE WORK

Sheet metal workers fabricate, install and service heating, venting and air conditioning systems, blowpipe and industrial systems, metal roofing, coping and flashing, stainless steel work for restaurants, kitchens and hospitals. They prepare shop and field drawings manually and with computer programs. They provide HVAC/R service.

#### THE WORKING CONDITIONS

Sheet metal workers may work in shops doing fabrication or out on construction sites doing installation. You need to be able to work at heights as well as in enclosed spaces and in varying weather conditions.

#### THE APPRENTICESHIP

This program, depending upon trade, requires 4,000-10,000 hours of on-the-job training and 144-600 hours related classroom instruction.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years old
- High school diploma or GED/equivalent
- Able to perform work of the trade
- Copy of high school transcript
- Valid Washington State driver's license
- Proof of insurance
- Complete math test

#### To apply, contact one of the following:

Construction Industry Training Council of Washington

1930 - 116th Avenue NE, Suite 201 Bellevue, WA 98004

(425) 454-2482 FAX (425) 462-7391

E-mail: <a href="mailto:lwantinfo@citcwa.org">lwantinfo@citcwa.org</a> or

halene@citcwa.com
Web site: www.citcwa.com

Fluor Hanford Industrial Maintenance

Apprenticeship Committee PO Box 1000 N1-94 Richland, WA 99352

(509) 376-6724 FAX (509) 376-6538

E-mail: <a href="mailto:lester\_c\_myers@rl.gov">lester\_c\_myers@rl.gov</a>

Georgia Pacific and the AWPPW Local #5	Greater Puget Sound Area Precision Sheet Metal
Apprenticeship Committee	Apprenticeship Committee
NE 4th and Adams	7000 Highland Parkway SW
Camas, WA 98607	Seattle, WA 98106
(360) 817-2157 FAX (360) 834-8398	(206) 768-1990 FAX (206) 768-8910
E-mail: daina.bauer@gapac.com	***Only employees are eligible to apply***
INTALCO Aluminum Corporation Joint	Northeastern Washington-Northern Idaho Sheet
Apprenticeship Training Committee	Metal Apprenticeship Committee
PO Box 937	7209 East Trent Avenue Suite 1
Ferndale, WA 98248	Spokane, WA 99212
(360) 384-7296 FAX (360) 384-6412	(509) 928-5009 FAX (509) 928-3022
***You must be a current employee of the	E-mail: ssmith@smtt.org
Intalco Aluminum Corporation to apply for this	Web site: www.smtt.org
program***	
Northwest Washington Marine Sheet Metal	NW Oregon and SW Washington Sheet Metal
Training Committee	Workers Apprenticeship JATC
13513 NE 126th Place A-1	Sheet Metal Training Center
Kirkland, WA 98034-8725	2379 NE 178th Avenue
(425) 820-2306 (425) 820-9464	Portland, OR 97230
(800) 659-5882	(503) 257-1022 FAX (503) 257-1302
	E-mail: jerry16@uswest.net
	Web site: www.sheetmetal-16.org
Southeastern Washington/Northeastern Oregon	Western Washington Sheet Metal JATC
Sheet Metal Workers Apprenticeship Committee	13513 NE 126th Place
PO Box 2626	Kirkland, WA 98034
Pasco, WA 99301	(425) 823-5737 FAX (425) 283-5193
(509) 547-0511 FAX (509) 544-2031	E-mail: ericp@wwsmjatc.org
E-mail: johnm@bossig.com	Web site: www.wwsmjatc.org
	or
	1220 Tracey St SE
	Lacey, WA 98503
	(360) 459-9118 FAX (360) 491-6412

# SPRINKLER FITTERS

#### THE WORK

Sprinkler fitters are pipefitter specialists in fire protection. They install fire protection systems of all sorts - for every commercial building or risk there is a fire protection system designed for that specific hazard.

#### **WORKING CONDITIONS**

This job requires a person with the ability to carry heavy pieces of pipe of various lengths, to climb and work at various heights and to have the manual dexterity to handle the tools of the trade. It is hard work that requires dedicated, intelligent and reliable people who must often travel to different job sites over a seven county area in the performance of their trade.

#### THE APPRENTICESHIP

This is a five-year program including 10,000 hours of on-the-job training and 144 hours per year classroom training. Apprentices are eligible for upgrade to the next classification and pay bracket every six months.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 18 years old
- Birth certificate available at time of application
- High school graduate, GED or equivalent; show proof of completion or diploma at time of application
- Physically fit to do the work of the trade
- May have to pass aptitude test and oral examination/interview

#### To apply, contact one of the following:

Seattle and Vicinity Sprinkler Fitters Apprenticeship

Program

2800 First Avenue, Room 111 Seattle, WA 98121-1100

(206) 441-0737 FAX (206) 441-2939

E-mail: school699@gwest.net

Web site: www.ualocal699.org/main.htm

or

6770 East Marginal Way South, Bldg B.

Seattle, WA 98108

(206) 764-0395 FAX (206) 764-0392

Sprinkler Fitters Apprenticeship Standards

7050 Oakland Mills Road, Suite 100

Columbia, MD 21046

(410) 312-5202 FAX (301) 621-6699

(800) 638-0592

E-mail: <a href="mailto:epackard@jatc.org">epackard@jatc.org</a> or lwright@jatc-outreach.org

Web site: www.sprinklerfitters669.org

# STATIONARY ENGINEERS

#### THE WORK

Stationary engineers operate and maintain boilers, fans, pumps, air compressors, electric motors, engines, turbines, generators, refrigeration and HVAC systems, diesel engines, and heating systems in commercial and industrial buildings. They monitor boiler water levels and burners, temperatures and pressures, heating, cooling and ventilation systems. Stationary engineers also perform work as custodial engineers and as wastewater and water treatment engineers.

#### **WORKING CONDITIONS**

Work is conducted inside and outside in all kinds of weather conditions. Workers carry tools and climb scaffolds, work at different elevations and in cramped, confined spaces.

#### THE APPRENTICESHIP

The stationary engineer apprenticeship and waste water/water treatment apprenticeship is a four-year program requiring 8,000 hours of on-the-job training, along with 144 hours of supplemental classroom training per year.

**APPRENTICESHIP ENTRY REQUIREMENTS** (not the same for each program, please review the <u>Program Standards</u> for each program for specific requirements)

- At least 19 years old
- Must have high school diploma or GED
- Be physically able to meet the demands of the trade
- Possess a valid driver's license and dependable transportation
- Must be able to read, write and speak English

Chelan County Public Utility District No 1 Apprenticeship Committee PO Box 1231 Wenatchee, WA 98807-1231 (509) 663-8121 E-mail: mcmahon@chelanpud.org Web site: www.chelanpud.org 24 hour jobline - 509-664-7180	International Union of Operating Engineers Local #280 Apprenticeship Committee PO Box 807 Spokane, WA 99352 E-mail: iuo280@3-cities.com
HR office 509-663-8121 or 888-663-8121	
Western Washington Stationary Engineers Apprenticeship Committee 18 E Street SW Auburn, WA 98001-5268 (253) 351-0184 FAX 253-351-0639 (877) 351-0184	
E-mail: aprnyes@comcast.net Web site: www.iuoe286.org/training.htm	

# New, Emerging, and Other Opportunities in Apprenticeship

#### Administrative Assistant, Business Administration Specialist, Clerk

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: gloria\_hunter@ycs.wednet.edu Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

## Appliance Serviceman/Repairman

Clark County P.U.D. No. 1 Apprenticeship	Cowlitz and Wahkiakum Counties Electrical
Committee	Workers Apprenticeship Committee
PO Box 8900	PO Box 1076
Vancouver, WA 98668-8900	1145 Commerce Avenue
(360) 992-8870 FAX (360) 992-3204	Longview, WA 98632
Within Clark County: 800-562-1736	(360) 425-3550 FAX (360) 425-8137
Portland: 503-285-9141	E-mail: bobhibew@tdn.com
E-mail: dkrebs@clarkpud.com	NJATC Web site: www.njatc.org/index.htm
Northwest Washington Electrical Industry Joint	Southwest Washington Electrical Joint
Apprenticeship and Training Committee	Apprenticeship and Training Committee
306 Anderson Road	3001 South 36th Street
Mount Vernon, WA 98273	Tacoma, WA 98409
(360) 428-5080 FAX (360) 428-3374	(253) 475-2922 FAX (253) 474-7945
(800) 707-6678	(888) 276-1707
or	E-mail: jatc@swwaejatc@org
27 North Chelan	Web site: www.swwaejatc.org
Wenatchee, WA 98801	NJATC Web site: <a href="http://www.njatc.org/index.htm">http://www.njatc.org/index.htm</a>
E-mail: randy.ambuehl@nwejatc.org	
Web site: www.nwejatc.org	
NJATC Web site: <a href="http://www.njatc.org/index.htm">http://www.njatc.org/index.htm</a>	

#### **Auditor**

Washington State Department of Labor and Industries/Classified Employees Joint Apprenticeship and

**Training Committee** 

Department of Labor and Industries

Attn: Human Resources

PO Box 44821

Olympia, WA 98504-4821

(360) 902-5712/5700 FAX (360) 902-5721

E-mail: NEAS235@LNI.wa.gov

\*\*\*You must be a current employee of the State of Washington to apply for this program\*\*\*

#### **Boat Builder**

Central Washington Carpenters and Millmen

Apprenticeship Committee Carpenters Training Center

1720 Presson Place Yakima, WA 98903

(509) 452-0320 FAX (509) 573-9960

E-mail: <a href="mailto:ctcyak@nwinfo.net">ctcyak@nwinfo.net</a>

or

Carpenters Local 2205 27 North Chelan Wenatchee, WA 98801

Eastern Washington - Northern Idaho Carpenters

Apprenticeship Committee 127 East Augusta, Suite 102 Spokane, WA 99207

(509) 532-8833 FAX (509) 532-8811

(800) 794-9526

E-mail: wicat@netzero.net

or

Carpenters Local #98 and Piledriver Local #2382

222 West Mission Spokane, WA 99205

7:30 am - 4:30 pm Monday through Friday

(509) 326-0900

or

Carpenters Local #1691

1839 North Government Way Suite 102

Coeur d'Alene, ID 83814

12:30-4:30 p.m., Monday, Wednesday, and

Friday's

(208) 765-4575

or

Carpenters Local #313

302 North Jackson Moscow, ID 83843

9 am - 5 pm Monday through Thursdays and 1-5

pm on Fridays (208) 882-2508

or

Carpenters Local #398

1618 Idaho Street

Lewiston, ID 83501

1-5 pm Tuesday through Friday

(208) 743-2541

Columbia Basin Carpenters Apprenticeship

Committee

2819 West Sylvester PO Box 2423

Pasco, WA 99302

(509) 545-1781 FAX (509) 545-4664

E-mail: cbct01@yahoo.com

Grays Harbor Area Carpenters Apprenticeship

Committee

2201 South 78th Street, Bldg. B-512

Tacoma, WA 98409

(253) 472-2629 FAX (253) 475-2785

E-mail: southtcenter@gwest.com

or

Carpenters Local 317

316 East 1st

Aberdeen, WA 98520

King County Shipwrights and Boat Builders

Apprenticeship Committee

2201 South 78th Street, Bldg B-512

Tacoma, WA 98409

(253) 472-2629 FAX (253) 475-2785

E-mail: <a href="mailto:southtcenter@qwest.com">southtcenter@qwest.com</a>

North Puget Sound Carpenters Apprenticeship

Committee

401 East Hickox Road Mount Vernon, WA 98273

(360) 428-2933 FAX (360) 428-2936

E-mail: jamesfmetz@hotmail.com Web site: www.ncia.com/~npsctc

or

Carpenters Local 1532 927 East College Way Mount Vernon, WA 98273

or

Carpenters Local 756 4054 Pacific Hwy Bellingham, WA 98226

or

Carpenters Local 562 2810 Lombard, Suite 207

Everett, WA 98201

#### Cable Splicer

City of Seattle, Washington Apprenticeship Committee

700 5th Avenue, Suite 3300

PO Box 34023

Seattle WA 98124-4023

(206) 286-1603

E-mail: <a href="mailto:apprenticeship.scl@ci.seattle.wa.us">apprenticeship.scl@ci.seattle.wa.us</a>
<a href="mailto:www.ci.seattle.wa.us/light/apprentice">www.ci.seattle.wa.us/light/apprentice</a>

## **Career Resource Technician (Youth Services Program Assistant)**

ESD #112 Apprenticeship Program

2500 NE 65th Avenue Vancouver, WA 98661

(360) 750-7500 FAX (360) 750-9569 E-mail: <u>jada.rupley@esd112.org</u> Web site: www.esd112.org

\*\*\*You must be a current employee of Education Service District #112 to apply for this program\*\*\*

#### **Cellular Manufacturing Machinist**

The Boeing/IAM Joint Apprenticeship Committee

PO Box 3707, Mail Code: 2T-20

Seattle, WA 98124-2207

(253) 951-8261 FAX (206) 544-5577

Web site: <a href="https://www.boeing.com">www.boeing.com</a> (Boeing Company)

www.iam-boeing.com (IAM/Boeing)

\*\*\*Only Puget Sound Boeing employees are eligible to apply\*\*\*

#### **Communications Technician**

Washington Public School Classified Employees Apprenticeship Committee

820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site: www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

#### **Computed Tomography (CT)**

MultiCare Health System (MHS) CT-MRI Apprenticeship Program

Institute for Learning and Development Partnerships/Center for Human Potential

PO Box 5299 MS #12-HR Tacoma, WA 98415-0299

(253) 407-5767

Providence/St. Peter Hospital Apprenticeship Program

413 Lilly Road NE

Olympia, WA 98506-5166

(360) 493-7650 FAX (360) 493-7650 E-mail: robert.hake@providence.org

#### **Construction & Maintenance Project Specialist 1**

WA State Parks & Recreation Commission/WA Public Employees Assoc. JATC

20500 SE 56th Street Issaguah, WA 98207

(425) 649-4278 FAX (425) 659-4277 E-mail: <a href="mailto:ed.gianini@parks.wa.gov">ed.gianini@parks.wa.gov</a> Web site: <a href="mailto:www.parks.wa.gov">www.parks.wa.gov</a>

\*\*\*You must apply through the Washington State Civil Service System\*\*\*

#### **Construction Equipment Operator**

Construction Industry Training Council of Washington

1930 - 116th Avenue NE, Suite 201

Bellevue, WA 98004

(425) 454-2482 FAX (425) 462-7391

E-mail: <a href="mailto:lwantinfo@citcwa.org">lwantinfo@citcwa.org</a> or halene@citcwa.com

Web site: www.citcwa.com

#### **Corrections Officer**

Washington State Department of Corrections

410 West 5th Avenue MS-41118

Olympia, WA 98504-1118

(360) 664-2344 FAX (360) 664-0271 E-mail: <u>kLLaughLin@doc1.wa.gov</u>

Web site: www.wa.gov/doc

\*\*\*You must apply through State of Washington civil service channels for this apprenticeship

program\*\*\*

#### **Data Processor**

Washington Public School Classified Employees Apprenticeship Committee

820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site: www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

#### **Data/Voice Cabling Technician - Installer**

Teknon Corporation Apprenticeship Committee

15443 NE 95th Street Redmond, WA 98052

(425) 895-8535 FAX (425) 895-0535

Web site: www.teknon.com

#### Deputy Auditor, Bookkeeper/Auditor

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: gloria hunter@ycs.wednet.edu

Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

#### **Duplicating Equipment Operator**

City of Seattle, Washington Apprenticeship Committee

700 5th Avenue, Suite 3300

PO Box 34023

Seattle WA 98124-4023

(206) 286-1603

E-mail: <a href="mailto:apprenticeship.scl@ci.seattle.wa.us">apprenticeship.scl@ci.seattle.wa.us</a>
<a href="mailto:www.ci.seattle.wa.us/light/apprentice">www.ci.seattle.wa.us/light/apprentice</a>

#### Early Childhood Special Education Assistant, Special Education Therapist

E.S.D. #112 Early Childhood Special Education Assistant

2500 NE 65th Avenue Vancouver, WA 98661-6812

(360) 750-7500 FAX (360) 750-9569 E-mail: <u>jada.rupley@esd112.org</u> Web Site: Web site: www.esd112.org

\*\*\*You must be a current employee of Education Service District #112 to apply for this program\*\*\*

#### **Elevator Constructor Mechanic**

International Union of Elevator Constructors, Local 19 - National Elevator Industry Educational Program

2112 Thorndyke Avenue West

Seattle, WA 98155

(206) 282-4885 FAX (206) 282-3970 E-mail: <u>jkbender@worldnet.att.net</u>

Web site: www.iueclocal19.homestead.com

National Web site: www.iuec.org

#### **Elevator Mechanic, General Journeyman**

International Union of Elevator Constructors #23 Joint Apprenticeship and Training Committee

3535 SE 86th Avenue Portland, OR 97266

(503) 771-4969 FAX (503) 771-4320 E-mail: <u>f.a.regalado@worldnet.att.net</u> National Web site: <u>www.iuec.org</u>

#### **Engineer Technician**

Electroimpact, Inc. Engineer Technician Plant Apprenticeship Program

4606 107th Street SW Mukilteo, WA 98275

(425) 348-8090 FAX (425) 348-0716 Web site: www.electroimpact.com/home.asp

#### **Environmental Control System Craft Worker**

Southeastern Washington/Northeastern Oregon Sheet Metal Workers Apprenticeship Committee

PO Box 2626 Pasco. WA 99301

(509) 547-0511 FAX (509) 544-2031

E-mail: johnm@bossig.com

Western Washington Sheet Metal JATC

13513 NE 126th Place Kirkland, WA 98034

(425) 823-5737 FAX (425) 283-5193

E-mail: <a href="mailto:ericp@wwsmjatc.org">ericp@wwsmjatc.org</a>
Web site: <a href="mailto:www.wwsmjatc.org">www.wwsmjatc.org</a>

or

1220 Tracey St SE Lacey, WA 98503

(360) 459-9118 FAX (360) 491-6412

#### **Facilities Custodial Services Technician**

International Union of Operating Engineers Local #280 Apprenticeship Committee	Washington Public School Classified Employees Apprenticeship Committee
PO Box 807	820 South Tenth Street
Spokane, WA 99352	Mount Vernon, WA 98274-4024
E-mail: iuo280@3-cities.com	(360) 336-2240 FAX (360) 419-9840
Z maii. <u>idozoo@o oldoo.oom</u>	(800) 562-8448
	E-mail: busch@sos.net
	Web site:
	www.geocities.com/jointapprenticeship/index.html
	***You must be a current city, county, or state
	public employee to apply for this program***
	I DUDIIC CIIIDIOVEE IO ADDIV IOI IIIIS DIOGIAIII
Masters Mashington Operating Engineers	
Western Washington Operating Engineers	Yelm School District #2 Apprenticeship Committee
Western Washington Operating Engineers Facilities Custodial Services Apprenticeship	
, , ,	Yelm School District #2 Apprenticeship Committee
Facilities Custodial Services Apprenticeship	Yelm School District #2 Apprenticeship Committee PO Box 476
Facilities Custodial Services Apprenticeship Committee	Yelm School District #2 Apprenticeship Committee PO Box 476 Yelm, WA 98597 (360) 458-1900 FAX (360) 458-6178
Facilities Custodial Services Apprenticeship Committee 18 E Street SW Auburn, WA 98001-5268	Yelm School District #2 Apprenticeship Committee PO Box 476 Yelm, WA 98597 (360) 458-1900 FAX (360) 458-6178 E-mail: gloria_hunter@ycs.wednet.edu
Facilities Custodial Services Apprenticeship Committee 18 E Street SW	Yelm School District #2 Apprenticeship Committee PO Box 476 Yelm, WA 98597 (360) 458-1900 FAX (360) 458-6178
Facilities Custodial Services Apprenticeship Committee 18 E Street SW Auburn, WA 98001-5268 (253) 351-0184 FAX 253-351-0639	Yelm School District #2 Apprenticeship Committee PO Box 476 Yelm, WA 98597 (360) 458-1900 FAX (360) 458-6178 E-mail: gloria hunter@ycs.wednet.edu Web site: www.ycs.wednet.edu

#### **Facilities Maintenance Mechanic**

C-Trans/Machinist Local #1374 Apprenticeship	Pierce Transit/ATU Local #758 Apprenticeship
Committee	Committee
2425 NE 65th Avenue	3701 96th Street SW
PO Box 2529	Tacoma, WA 98499-0070
Vancouver, WA 98668-2529	(253) 581-8053 FAX (253) 581-8051
(360) 696-4494 FAX (360) 737-6914	E-mail: mmunsterman@piercetransit.org
E-mail: tims@c-tran.org	Web site: www.piercetransit.org
Port of Tacoma Apprenticeship Committee	Western Washington Stationary Engineers
PO Box 1837	Apprenticeship Committee
Tacoma, WA 98401-1837	18 E Street SW
(253) 597-7561	Auburn, WA 98001-5268
	(253) 351-0184 FAX 253-351-0639
	(877) 351-0184
	E-mail: aprnyes@comcast.net
	Web site: www.iuoe286.org/training.htm

# Fire and Burglar Alarm Technician

Washington Burglar and Fire Alarm Association Apprenticeship Committee 8229-D 44th Avenue West Mukilteo, WA 98275

(425) 348-3850 FAX (425) 353-8934

(800) 466-3850

Web site: www.washingtonbfaa.org

# Food Service Specialist/Assistant, Food Service Technician, Food Service Supervisor/Manager

Washington Public School Classified Employees

Apprenticeship Committee 820 South Tenth Street

Mount Vernon, WA 98274-4024 (360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site:

www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*\*\*\*

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: gloria hunter@ycs.wednet.edu

Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

#### **Graphics Arts Technician**

Washington Public School Classified Employees Apprenticeship Committee

820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site: www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

#### **Grounds Maintenance Specialist**

Washington Public School Classified Employees Western W

Apprenticeship Committee 820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site:

www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: gloria hunter@ycs.wednet.edu

Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

Western Washington Operating Engineers Facilities Custodial Services Apprenticeship

Committee 18 E Street SW

Auburn, WA 98001-5268

(253) 351-0184 FAX 253-351-0639

(877) 351-0184

E-mail: <a href="mailto:aprnyes@comcast.net">aprnyes@comcast.net</a>

Web site: www.iuoe286.org/training.htm

#### **Health Unit Coordinator**

Multicare Health System - Health Unit Coordinator Apprenticeship & Training Program
MultiCare Health System
PO Box 5299
MS# A5-CCE
Tacoma, WA 98515-0299
(253) 403-5767

#### Heating/Air Conditioning Installer & Servicer

Construction Industry Training Council of Washington

1930 - 116th Avenue NE, Suite 201

Bellevue, WA 98004

(425) 454-2482 FAX (425) 462-7391

E-mail: lwantinfo@citcwa.org or halene@citcwa.com

Web site: www.citcwa.com

# Hydro Electric Maintenance Machinist, Hydro Mechanic, Hydro Electrician, Hydro Mechanic (Power Supply Mechanic), Hydro Plant Operator, Hydro Plant Operator (Power Supply Operator), Hydro Wireman, Hydroelectric Maintenance Machinist

Centralia City Light Apprenticeship Committee	Chelan County Public Utility District No 1
, , , , ,	
1100 North Tower Avenue	Apprenticeship Committee
Centralia, WA 98531	PO Box 1231
(360) 330-7512 FAX (360) 330-7516	Wenatchee, WA 98807-1231
E-mail: mvmann@ywave.com	(509) 663-8121
Web site: www.centralia.com/cityhall	E-mail: mcmahon@chelanpud.org
***You must be a current employee of Centralia	Web site: www.chelanpud.org
City Light to apply for this program***	24 hour jobline - 509-664-7180
	HR office 509-663-8121 or 888-663-8121
City of Seattle, Washington Apprenticeship	Grant County PUD No. 2 Apprenticeship
Committee	Committee
700 5th Avenue, Suite 3300	PO Box 878
PO Box 34023	Ephrata, WA 98823
Seattle WA 98124-4023	(509) 754-5034 FAX (509) 754-5013
(206) 286-1603	E-mail: hcarlse@gcpud.org
E-mail: apprenticeship.scl@ci.seattle.wa.us	Web site: www.gcpud.org
Web site: www.ci.seattle.wa.us/light/apprentice	

# Industrial Maintenance Mechanic/Repairer, Industrial Instrument Mechanic, Industrial Maintenance Repairer (Level of Preservation), Instrument Technician

ALCOA Industrial Maintenance Mechanic JATC	Fluor Hanford Industrial Maintenance
6200 Malaga/Alcoa Highway	Apprenticeship Committee
Malaga, WA 98828	PO Box 1000 N1-94
(509) 663-9284 FAX (509) 664-8615	Richland, WA 99352
	(509) 376-6724 FAX (509) 376-6538
	E-mail: lester_c_myers@rl.gov

	7
Georgia Pacific and the AWPPW Local #5	Grays Harbor P.U.D. No. 1 Apprenticeship
Apprenticeship Committee	Committee
NE 4th and Adams	PO Box 480
Camas, WA 98607	Aberdeen, WA 98520-0109
(360) 817-2157 FAX (360) 834-8398	(360) 538-6248 FAX (360) 538-6506
E-mail: daina.bauer@gapac.com	(800) 562-7726
	E-mail: bbehrens@ghpud.org
	Web site: www.ghpud.org
	***You must be a current employee of the Grays
	Harbor Public Utility District to apply for this
	program***
Grays Harbor Paper L.P. Apprenticeship	J.R. Simplot Co. (Pasco) Industrial Maintenance
Committee	Mechanic
801 23rd Street	PO Box 3199
Hoquiam, WA 98550	Pasco, WA 99302
(360) 532-5680 FAX (360) 538-5716	E-mail: kirk.johnson@simplot.com
Web site: www.ghplp.com	Web site: www.simplot.com
**You must be a current employee of the Grays	
Harbor Paper Company to apply for this program**	
J.R. Simplot Co. Quincy - Industrial Maintenance	Monier Lifetile LLC
Mechanic	10290 S. Steele Street
PO Box 817	Tacoma, WA 98409
Quincy WA 98848	(253) 581-3666 FAX (253) 584-9589
(509) 787-4521 FAX (509) 787-1723	E-mail: wlilly@moinerlifetile.com
E-mail: <u>bruce.miller@simplot.com</u>	Web site: www.monierlifetile.com
Web site: <u>www.simplot.com</u>	
Saint Gobain Container/GMP In-Plant	
Apprenticeship Committee	
5801 East Marginal Way South	
Seattle, WA 98134	
(206) 768-6295 FAX (206) 768-6266	
***You must be a current employee of the Saint-	
Gobain Company to apply for this program***	

#### **Industrial Maintenance Welder, Industrial Welder-Fabricator**

INTALCO Aluminum Corporation Joint
Apprenticeship Training Committee
PO Box 937
Ferndale, WA 98248
(360) 384-7296 FAX (360) 384-6412
\*\*\*You must be a current employee of the Intalco Aluminum Corporation to apply for this program\*\*\*

Port Townsend Paper Corporation In-Plant
Apprenticeship Committee
PO Box 3170
Port Townsend, WA 98368
(360) 379-2073 FAX (360) 379-2080
E-mail: michaelg@ptpc.com

#### **Industrial Predictive/Preventative Mechanic**

Georgia Pacific and the AWPPW Local #5 Apprenticeship Committee

NE 4th and Adams Camas, WA 98607

(360) 817-2157 FAX (360) 834-8398 E-mail: daina.bauer@gapac.com

#### **Industrial Refrigeration Technician**

J.R. Simplot Co. (Pasco) Industrial Refrigeration Technician

PO Box 3199 Pasco, WA 99302

E-mail: <u>kirk.johnson@simplot.com</u>
Web site: www.simplot.com

#### **Industrial Relations Agent**

Washington State Department of Labor and Industries/Classified Employees Joint Apprenticeship and

**Training Committee** 

Department of Labor and Industries

Attn: Human Resources

PO Box 44821

Olympia, WA 98504-4821

(360) 902-5712/5700 FAX (360) 902-5721

E-mail: NEAS235@LNI.wa.gov

\*\*\*You must be a current employee of the State of Washington to apply for this program\*\*\*

#### **Industrial Steam Plant Mechanic**

TransAlta Centralia Generation LLC/IBEW Local 125

913 Big Hanaford Road Centralia, WA 98531-9101

(360) 736-9901 FAX (360) 330-8135

E-mail: resumes centralia@transalta.com or mark johnson@transalta.com

Web site: www.transalta.com

\*\*\*You must be a current employee of the TransAlta Company to apply for this program\*\*\*

Instructional Assistant/Aide Teachers Assistant for Blind and Vision Impaired, Educational Interpreter, Educational Paraprofessional, Instructional Material Specialist, Driver Education Instructor (In Car), Educational Sign Language Interpreter I & II

W Washington Public School Classified Employees

Apprenticeship Committee 820 South Tenth Street

Mount Vernon, WA 98274-4024 (360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site:

www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: gloria hunter@ycs.wednet.edu

Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

#### **Instrument Maker**

University of Washington Instrument Maker Apprenticeship

Applied Physic Lab 1013 NE 40th Street Seattle, WA 98105-6698

(206) 543-1330 FAX (206) 543-6785 E-mail: prong@apl.washington.edu

#### **Janitor**

Environment Control 14040 NE 8th -S104 Bellevue, WA 98007-4122 (425) 747-7402 FAX (425) 747-4923

#### Jig & Fixture Tool Maker

The Boeing/IAM Joint Apprenticeship Committee

PO Box 3707, Mail Code: 2T-20

Seattle, WA 98124-2207

(253) 951-8261 FAX (206) 544-5577

Web site: <a href="https://www.boeing.com">www.boeing.com</a> (Boeing Company)

www.iam-boeing.com (IAM/Boeing)

\*\*\*Only Puget Sound Boeing employees are eligible to apply\*\*\*

#### **Library Technician**

Washington Public School Classified Employees Apprenticeship Committee

820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site: www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

#### **Limited Energy Technician**

Limited Energy Technician JATC NECA-IBEW Electrical Training Center 16021 NE Airport Way Portland, OR 97230 (503) 262-9991 FAX (503) 262-9920

#### Locksmith, Industrial Locksmith/Safemaster

Division of Capitol Facilities Apprenticeship

Committee

Department of General Administration

PO Box 41019

Olympia, WA 98504-1019

(360) 902-2999 FAX (360) 753-7777

E-mail: <a href="mailto:mleonar@ga.wa.gov">mleonar@ga.wa.gov</a>
Web site: <a href="mailto:www.ga.wa.gov">www.ga.wa.gov</a>

\*\*\*You must apply through the State of Washington civil service channels for this

program\*\*\*

Fluor Hanford Industrial Maintenance

Apprenticeship Committee PO Box 1000 N1-94 Richland, WA 99352

(509) 376-6724 FAX (509) 376-6538

E-mail: lester c myers@rl.gov

#### Magnetic Resonance Imaging (MRI)

MultiCare Health System (MHS) CT-MRI Apprenticeship Program
Institute for Learning and Development Partnerships/Center for Human Potential
PO Box 5299 MS #12-HR
Tacoma, WA 98415-0299
(253) 407-5767

### **Maintenance Repairer**

Foxx Bowl Apprenticeship Program	Yelm School District #2 Apprenticeship Committee
1652 Commerce Avenue	PO Box 476
Longview, WA 98632	Yelm, WA 98597
(360) 425-7979	(360) 458-1900 FAX (360) 458-6178
	E-mail: gloria hunter@ycs.wednet.edu
	Web site: www.ycs.wednet.edu
	***You must be a current employee of the Yelm
	School District to apply for this program***

#### **Patternmaker**

PA&E Casting Division 14351 Shamel Street PO Box 678 Entiat, WA 98822 (509) 784-1001 FAX (509) 667-5555

#### **Physical Therapist Aide**

Physical Therapy Northwest Apprenticeship Program 1560 3rd Avenue
Longview, WA 98632
(360) 423-9535 FAX (360) 414-9284

#### **Police Officer**

Oak Harbor Police Department 860 SE Barrington Drive Oak Harbor, WA 98277

(360) 679-5551 FAX (360) 675-4842 Web site: <a href="https://www.whidbey.net/ohpd/">www.whidbey.net/ohpd/</a>

\*\*\*You must apply through City of Oak Harbor civil service channels for this program\*\*\*

#### **Professional Education Secretary**

Washington Public School Classified Employees Apprenticeship Committee

820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site: www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

#### **Restorative Aide**

Sunbridge HealthCare Corporation

PO Box 731985 Puyallup, WA 98373

(253) 446-9079 FAX (253) 446-9080

E-mail: <a href="mailto:kay.weiss@sunh.com">kay.weiss@sunh.com</a>
Web site: <a href="mailto:www.sunh.com">www.sunh.com</a>

Other locations: 820 NW 9th Street Seattle, WA 98117

or

**Everett Rehabilitation and Care Center** 

1919-112th St SW Everett. WA

or

Mercer Island Care and Rehabilitation

7445 SE 24th ST Mercer Island, WA

or

SunBridge Care and Rehabilitation for Moses Lake

1100 E. Nelson Rd Moses Lake, WA

or

Sunbridge Special Care Center - Lakeridge

817 East Plum Moses Lake, WA

O

Whittier Care and Rehabilitation

820 NW 95th St Seattle, WA

or

SunBridge Retirement Center - MapleRidge

836 E Plum St Moses Lake, WA

or

Monroe House 1405 S Monroe St Moses Lake, WA

#### Saw and Knife Maker

Tacoma Machinists Apprenticeship Committee

1529 Wilton Road South Tacoma, WA 98465

(253) 564-0145

E-mail: ronkinzel@aol.com

#### **Scaffold Erector**

King County Carpenters Apprenticeship Committee

King County Carpenters Training Center

3000 NE 4th Street, Building L

Renton, WA 98056

(425) 235-2465 FAX (425) 235-7831

or

Local 131 209 Vine Street Seattle, WA 98121 (206) 441-1310

or

Local 1797 and Local 456 231 Burnett Avenue North

Renton, WA 98055 (425) 255-3255 North Puget Sound Carpenters Apprenticeship

Committee

401 East Hickox Road Mount Vernon, WA 98273

(360) 428-2933 FAX (360) 428-2936 E-mail: jamesfmetz@hotmail.com Web site: www.ncia.com/~npsctc

or

Carpenters Local 1532 927 East College Way Mount Vernon, WA 98273

٥r

Carpenters Local 756 4054 Pacific Hwy Bellingham, WA 98226

or

Carpenters Local 562 2810 Lombard, Suite 207 Everett. WA 98201

#### **School Bus Driver**

Washington Public School Classified Employees Apprenticeship Committee

820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site: www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

#### Secretary (Clerical) and School Secretary

Washington Public School Classified Employees

Apprenticeship Committee 820 South Tenth Street

Mount Vernon, WA 98274-4024

(360) 336-2240 FAX (360) 419-9840

(800) 562-8448

E-mail: busch@sos.net

Web site:

www.geocities.com/jointapprenticeship/index.html

\*\*\*You must be a current city, county, or state public employee to apply for this program\*\*\*

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: <u>gloria\_hunter@ycs.wednet.edu</u>

Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

#### **Shipwrights**

Central Washington Carpenters and Millmen

Apprenticeship Committee Carpenters Training Center

1720 Presson Place Yakima, WA 98903

(509) 452-0320 FAX (509) 573-9960

E-mail: <a href="mailto:ctcyak@nwinfo.net">ctcyak@nwinfo.net</a>

or

Carpenters Local 2205 27 North Chelan Wenatchee, WA 98801

Eastern Washington - Northern Idaho Carpenters

Apprenticeship Committee 127 East Augusta, Suite 102 Spokane, WA 99207

(509) 532-8833 FAX (509) 532-8811

(800) 794-9526

E-mail: wicat@netzero.net

or

Carpenters Local #98 and Piledriver Local #2382

222 West Mission Spokane, WA 99205

7:30 am - 4:30 pm Monday through Friday

(509) 326-0900

or

Carpenters Local #1691

1839 North Government Way Suite 102

Coeur d'Alene, ID 83814

12:30-4:30 p.m., Monday, Wednesday, and

Friday's

(208) 765-4575

or

Carpenters Local #313

302 North Jackson Moscow, ID 83843

9 am - 5 pm Monday through Thursdays and 1-5

pm on Fridays (208) 882-2508

or

Carpenters Local #398

1618 Idaho Street

Lewiston, ID 83501

1-5 pm Tuesday through Friday

(208) 743-2541

Columbia Basin Carpenters Apprenticeship

Committee

2819 West Sylvester PO Box 2423 Pasco, WA 99302

(509) 545-1781 FAX (509) 545-4664

E-mail: cbct01@yahoo.com

Grays Harbor Area Carpenters Apprenticeship

Committee

2201 South 78th Street, Bldg. B-512

Tacoma, WA 98409

(253) 472-2629 FAX (253) 475-2785

E-mail: southtcenter@gwest.com

or

Carpenters Local 317

316 East 1st

Aberdeen, WA 98520

King County Shipwrights and Boat Builders North Puget Sound Carpenters Apprenticeship Apprenticeship Committee Committee 2201 South 78th Street, Bldg B-512 401 East Hickox Road Tacoma, WA 98409 Mount Vernon, WA 98273 (253) 472-2629 FAX (253) 475-2785 (360) 428-2933 FAX (360) 428-2936 E-mail: southtcenter@qwest.com E-mail: jamesfmetz@hotmail.com Web site: www.ncia.com/~npsctc Carpenters Local 1532 927 East College Way Mount Vernon, WA 98273 Carpenters Local 756 4054 Pacific Hwy Bellingham, WA 98226 Carpenters Local 562 2810 Lombard, Suite 207 Everett, WA 98201

#### Sign Maker and Erector

Advertising Display Sign Maker Erector JATC Kallfelz & Carley, Inc. 15800 SW Boones Ferry Road Suite B-3 Lake Oswego, OR 97035 (509) 675-0548

#### Sound Communication & Electrical Control Technician, Sound Technician

Cowlitz and Wahkiakum Counties Electrical Workers Apprenticeship Committee	EVCO Sound & Electronics, Inc. 218 North Lee Street
PO Box 1076	Spokane, WA 99202
1145 Commerce Avenue	(509) 535-8718 FAX (509) 534-2795
Longview, WA 98632	(303) 333-07 10 1747 (303) 334-2733
(360) 425-3550 FAX (360) 425-8137	
E-mail: bobhibew@tdn.com	
NJATC Web site: www.njatc.org/index.htm	
Northwest Washington Electrical Industry Joint	Puget Sound Electrical Joint Apprenticeship
Apprenticeship and Training Committee	and Training Committee
306 Anderson Road	550 SW 7th Street
Mount Vernon, WA 98273	Renton WA 98055-2917
(360) 428-5080 FAX (360) 428-3374	(425) 228-1777 FAX (425) 228-1778
(800) 707-6678	E-mail: denise@psejatc.org
or	Web site: www.psejatc.org
27 North Chelan	NJATC Web site:
Wenatchee, WA 98801	http://www.njatc.org/apprentice.htm
E-mail: randy.ambuehl@nwejatc.org	
Web site: www.nwejatc.org	
NJATC Web site: <a href="http://www.njatc.org/apprentice.htm">http://www.njatc.org/apprentice.htm</a>	

#### **Stage Hand Technician**

IATSE #15 Theatrical Stage Technicians Apprenticeship Committee

IATSE Local #15

2800 1st Avenue, Suite 222

Seattle, WA 98121

#### System Dispatcher

Grays Harbor P.U.D. No. 1 Apprenticeship

Committee PO Box 480

Aberdeen, WA 98520-0109

(360) 538-6248 FAX (360) 538-6506

(800) 562-7726

E-mail: <a href="mailto:bbehrens@ghpud.org">bbehrens@ghpud.org</a>
Web site: <a href="mailto:www.ghpud.org">www.ghpud.org</a>

\*\*\*You must be a current employee of the Grays Harbor Public Utility District to apply for this

program\*\*\*

Snohomish County P.U.D. Number 1

Apprenticeship Committee

PO Box 1107

1802 - 75th Street SW Everett, WA 98206-1107

(425) 783-5035 FAX (425) 783-5516

E-mail: <a href="mailto:kdmilless@snopud.com">kdmilless@snopud.com</a>
Web site: <a href="mailto:www.snopud.com">www.snopud.com</a>

\*\*\*You must be a current employee of Snohomish County PUD #1 to apply for this

program\*\*\*

#### Warehouseman

Western Washington Stationary Engineers

Apprenticeship Committee

18 E Street SW

Auburn, WA 98001-5268

(253) 351-0184 FAX 253-351-0639

(877) 351-0184

E-mail: aprnyes@comcast.net

Web site: www.iuoe286.org/training.htm

Yelm School District #2 Apprenticeship Committee

PO Box 476 Yelm, WA 98597

(360) 458-1900 FAX (360) 458-6178 E-mail: gloria hunter@ycs.wednet.edu

Web site: www.ycs.wednet.edu

\*\*\*You must be a current employee of the Yelm School District to apply for this program\*\*\*

#### **Wastewater Treatment Plant Operator**

City of Olympia Wastewater Treatment Apprenticeship Committee

PO Box 1967

Olympia, WA 98507-1967

(360) 753-8386 FAX (360) 753-8031 E-mail: <a href="mailto:sredmond@ci.olympia.wa.us">sredmond@ci.olympia.wa.us</a> Web site: <a href="mailto:www.ci.olympia.wa.us">www.ci.olympia.wa.us</a>

\*\*\*You must apply through the City of Olympia civil service channels for this program\*\*\*

#### Works Repairer (Industrial)

Kaiser Aluminum and Chemical Corporation (Tacoma Works) Apprenticeship Committee

Kaiser Aluminum Tacoma Works

3400 Taylor Way Tacoma WA 98421

(253) 591-0464

#### Federally Registered Apprenticeship Program in Washington State

Federally registered apprenticeship programs are overseen by the United States Department of Labor's Office of Apprenticeship Training, Employer and Labor Services (ATELS). ATELS develops and registers apprenticeship programs that are within federal installations, Native American tribal lands, and multi-state non-building trades apprenticeships in Washington State. These federally approved apprenticeship programs include the following:

## Puget Sound Naval Shipyard Bremerton, WA

Apprenticeship Occupations include: Marine Electrician; Electronics Mechanic; Machinist; Marine Machinist, Production Machinery Maintenance Mechanic; Painter; Pipefitter; ElectroPlater; Rigger; Sheet Metal Worker; Shipfitter; Welder-Combination; Insulation Worker; Shipwright, and Non-Destructive Test Examiner.

Go to <a href="https://www.psns.navy.mil">www.psns.navy.mil</a> (Puget Sound Naval Shipyard) or to <a href="https://www.donhr.navy.mil">www.donhr.navy.mil</a> (Department of Navy Civilian Human Resources) for more information

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U.S. Army Corps of Engineers (Chief Joseph Dam, Albeni Falls Dam, Libby Dam)
Apprenticeship Occupations: Electricians, Powerhouse; Power Plant Operator;
Powerhouse Mechanic

**Apprenticeship openings** for this program will be listed at USAJOB's <a href="https://www.usajobs.opm.gov/">www.usajobs.opm.gov/</a> which is a United States Office of Personnel Management website. USAJOBS is the Federal Government's official one-stop source for Federal jobs and employment information

#### **AVISTA Corporation**

Spokane, WA (509) 482-4044

Apprenticeship Occupations: Cable Installer Repairer; Electric Meter Repairer; Electrician, Powerhouse; Hydroelectric Station Operator; Gas Meter Mechanic; Powerhouse Mechanic; Relay Tester; Gas-Main Fitter.

**Application process:** To be considered for an apprenticeship at AVISTA, you must be a current employee of the AVISTA Company to apply. If you are interested in working for AVISTA, go to <a href="www.avista.com">www.avista.com</a> and click on jobs for external positions open for application.

## Naval Intermediate Maintenance Facility Pacific Northwest Bangor, WA

Apprenticeship Occupation: Electronic Mechanic

**Application process**: Apprentice openings when available are posted at www.donhr.navy.mil and click on job opportunities

#### **Naval Undersea Warfare Center**

Keyport, WA

Apprenticeship Occupation: Electronic Mechanic; Electronic Digital Computer Mechanic (Information Technology Generalist)

**Application process:** Apprentice openings when available are posted at <a href="https://www.donhr.navy.mil">www.donhr.navy.mil</a> and click on job opportunities. Apprenticeship positions are posted under the job title of student trainee. Temporary jobs are also posted there. Recruitment and hiring of apprentices is done yearly usually starting in December-January. The apprentices usually don't start their apprenticeship until the following fall. A job fair is held at the Kitsap Pavilon usually in January that has information on apprenticeships and other opportunities.

#### **Bureau of Reclamation - (Grand Coulee Dam)**

Grand Coulee, WA

Apprenticeship Occupations: Electrician, Powerhouse; Power Plant Operator

**Application process**: Apprentice openings are posted as they are open at 1-877-USA-2JOBS (1-877-872-5627) and listed at: <a href="www.usajobs.opm.gov">www.usajobs.opm.gov</a>. Click on "search jobs" and type in apprenticeship and click on location for WA State or other areas of interest. This site will list any apprenticeship and also any temporary job openings there. There are no expected openings for apprentices for 2004 at this time.

For more information about Federally Registered Apprenticeship programs in Washington please contact the following:

US Department of Labor
Apprenticeship Training Employer and Labor Services (ATELS)
1111 Third Avenue, Suite 815
Seattle, WA 98101
(206) 533-0076
wetmore.anne@dol.gov

If you would like to access information about other apprenticeship programs at the federal and state level you can go to the US DOL OATELS web site <a href="http://www.doleta.gov/atels\_bat/">http://www.doleta.gov/atels\_bat/</a>

# Apprenticeship Trades/Occupations in Washington State

The following is a consolidated listing of the various trades/occupations for which there have been apprenticeship programs in the past or currently have active apprenticeship programs. For some of the larger trades/occupations, there are descriptions and points of contact included later in this book. Information about other trades/occupations can be received by contacting one of the Regional Coordinators or the main Apprenticeship office. This list is not meant to be all-inclusive. **NOT all trades have current, active apprenticeship programs.** 

A COOLINIT EVECUTIVE	LAGOCULITO DAVADUE OLEDIC
	ACCOUNTS PAYABLE CLERK
ACOUSTICAL APPLICATOR	ACOUSTICAL CARPENTER
ADMINISTRATIVE ASSISTANT II	ADMINISTRATIVE CLERK
ADMINISTRATIVE MEDICAL	ADMINISTRATIVE PROGRAM
ASSISTANT	COORDINATOR
AGRICULTURAL MACHINERY REPAIRMAN	AIRCRAFT MECHANIC
AIRPORT MAINTENANCE	ALCOHOLISM COUNSELOR
ANIMAL CONTROL WARDEN	ANIMAL CRUELTY INVESTIGATION SUPERVISOR
APPLIANCE & REFRIGERATION SERVICEMAN	APPLIANCE SERVICEMAN
ARCHITECTURAL DRAFTSMAN	ARTIFICIAL LIMB MECHANIC
ASBESTOS WORKER	ASCEPTIC OPERATOR
ASSISTANT BOOKKEEPER	ASSISTANT BRANCH MANAGER
ASSISTANT DIRECTOR	ASSISTANT DIRECTOR/AUTO-LINE
ASSISTANT GOLF PROFESSIONAL	ASSISTANT GREENSKEEPER
ASSISTANT LOAN OFFICER	ASSISTANT LUMBER YARD MANAGER
ASSISTANT MANAGER/PUMP	ASSISTANT MANAGER- SUPERMARKET
	ASSISTANT PARTS MANAGER
7.66.677.171.61.1.62.17	7.00.07.11.7.1.7.1.10.11.1.10.11.1.10.11.1
ASSISTANT PLANT MANAGER	ASSISTANT RETAIL MANAGER
ASSISTANT STORE MANAGER	ASSISTANT SUPERVISOR CARGO SERVICE
ASSOCIATE APPRAISER	ATTENDANT/COUNSELOR I
AUDIO CONSULTANT	AUDITOR
AUTO GLASS & UPHOLSTERY	AUTO REFINISHER TECHNICIAN
AUTOMATIC TRANSMISSION	AUTOMOBILE GLASS & SERVICE
MECHANIC	GLAZIER
AUTOMOTIVE BODY AND FENDER	AUTOMOTIVE BODY TECHNICIAN
AUTOMOTIVE MACHINIST (AUTOMOTIVE REPAIR SHOP)	AUTOMOTIVE MECHANIC
AUTOMOTIVE PARTS TECHNÍCIAN	AUTOMOTIVE PARTSMAN
AUTOMOTIVE TECHNICIAN	AUTOMOTIVE TECHNICIAN (AUTOMOTIVE REPAIR SHOPS)
BAG MACHINE	BAKER
ADJUSTER/OPERATOR	
BARBER II	BARBER SHOP MANAGER
BEVELER	BICYCLE MECHANIC
BLACKSMITH	BLANCHARD GRINDER
BODY REPAIRER, BUS	BOILERMAKER
BOILERMAKER (SHIPYARD)	BOILERMAKER (SHOP)
BOOKBINDER	BOOKKEEPER
	ADMINISTRATIVE ASSISTANT II ADMINISTRATIVE MEDICAL ASSISTANT AGRICULTURAL MACHINERY REPAIRMAN AIRPORT MAINTENANCE  ANIMAL CONTROL WARDEN  APPLIANCE & REFRIGERATION SERVICEMAN ARCHITECTURAL DRAFTSMAN ASBESTOS WORKER ASSISTANT BOOKKEEPER ASSISTANT DIRECTOR ASSISTANT DIRECTOR ASSISTANT OFFICER  ASSISTANT MANAGER/PUMP SALES & SERVICE ASSISTANT PLANT MANAGER ASSISTANT STORE MANAGER ASSISTANT STORE MANAGER AUDIO CONSULTANT AUTO GLASS & UPHOLSTERY AUTOMOTIVE BODY AND FENDER AUTOMOTIVE MACHINIST (AUTOMOTIVE PARTS TECHNICIAN  BAG MACHINE ADJUSTER/OPERATOR BARBER II BEVELER BLACKSMITH BODY REPAIRER, BUS BOILERMAKER (SHIPYARD)

BOOKKEEPER/AUDITOR	BRANCH MANAGER	BBICK AND BLOCK FINISHED
BRICK LAYER	BRICK/TILE/TERRAZZO AND MARBLE	BRICK AND BLOCK FINISHER BRICKMASON
	FINISHER	
BRIDGE CARPENTER	BRUNSWICK AUTOMATIC PIN SETTER MECHANIC	BUILDING MAINTENANCE REPAIR
BUILDING MANAGER	BUILDING MATERIAL SALES	BURGLAR ALARM TECHNICIAN
BURNER SERVICEMAN	BUSINESS ADMINISTRATION SPECIALIST/ADMIN	BUSINESS FORMS SALESMAN
BUSINESS SECRETARY (APPLIANCE REPAIR)	BUSINESS SYSTEMS ANALYST	BUYER
CABINET MAKER	CABLE SPLICER	CABLE TELEVISION TECHNICIAN
CAMERAMAN	CAMERAMAN, PLATEMAKER, STRIPPER	CARDIOVASCULAR SURGEON
CAREER INFORMATION SPECIALIST	CAREER RESOURCE TECHNICIAN (YOUTH SERVICES PROGRAM ASSISTANT)	CARPENTER
CARPENTER, PILEDRIVER	CARPENTER-PAINTER	CARPET LAYER/LINOLEUM & RESILIENT TILE
CARPET, LINOLEUM & SOFT FLOOR LAYER	CARPET, LINOLEUM & SOFT TILE LAYER	CARPET/LINOLEUM/RESILIENT TILE
CARTOGRAPHIC DRAFTER	CASEWORK ESTIMATOR	CASH REGISTER SPECIALIST
CASHIER (CLERICAL)	CELLULAR MANUFACTURING MACHINIST	CEMENT FINISHER
CEMENT MASON	CEMETERY MANAGER	CENTRAL OFFICE EQUIPMENTMAN
CERAMATIST	CERTIFIED NETWORK ADMINISTRATOR	CERTIFIED PUBLIC ACCOUNTANT
CHAIN SAW REPAIR	CHEESE & BUTTER MAKER	CHEMICAL TECHNICIAN
CHILD AND FAMILY THERAPIST	CHILD CARE ASSISTANT/ASSOCIATE I	CHILD CARE SITE COORDINATOR/ASSOCIATE II
CHILD CARE SPECIALISTS	CIVIL ENGINEER	CLAMP OPERATOR
CLASSROOM AIDE	CLEANER, COMMERCIAL & INSTITUTIONAL	CLERK TYPIST
CLIENT PROGRAM MANAGER	CLOCKMAKER	CNC TURNING CENTER SET-UP
COACH HEAVY DIESEL MECHANIC	COACH HEAVY DUTY DIESEL MECHANIC	COACH HEAVY DUTY MECHANIC
COLLATOR OPERATOR	COLLECTION AGENT	COLLECTOR
COMBINATIONMAN	COMMERCIAL GLAZIER	COMMUNICATION TECHNICIAN
COMMUNICATIONS OFFICER	COMMUNITY CORRECTIONS OFFICER	COMMUNITY SERVICE SPECIALIST
COMPOSING ROOM MACHINIST	COMPOSITOR	COMPOSITOR & LINOTYPE OPERATOR
COMPUTED TOMOGRAPHY (CT)	COMPUTER MAINTENANCE TECHNICIAN	COMPUTER OPERATIONS MANAGER
COMPUTER OPERATOR	COMPUTER PROGRAMMER	CONSTRUCTION AND INDUSTRIAL ELECTRICIAN
CONSTRUCTION AND MAINTENANCE PROJECT SPECIALIST 1	CONSTRUCTION CRAFT LABORER	CONSTRUCTION ELECTRICIAN
CONSTRUCTION ELECTRICIAN (INSIDE WIREMAN)	CONSTRUCTION EQUIPMENT OPERATOR	CONSTRUCTION ESTIMATOR
CONSTRUCTION LINEMAN	CONSTRUCTION WIREMAN	CONTRACT COORDINATOR
CONTRACT ESTIMATOR	CONTRACT SPECIALIST	COOK
COOK/INSTITUTIONAL	COREMAKER	CORRECTION OFFICER/COUNTY JAIL
CORRECTIONS OFFICER	COSMETOLOGIST	COSMETOLOGIST II
COUNSELOR/COLLECTOR	COUNTERMAN	COUNTY APPRAISER
COURT CLERK	CRIMINOLOGIST	CUSTODIAL OFFICER
CUSTOM CASE MAKER CUTTER	CUSTOMER SERVICE COORDINATOR DAIRY PLANT MANAGER	DATA COMMUNICATIONS
DATA DROCESSING SUPERVISOR	DATA DROCESCOR	TECHNICIAN
DATA PROCESSING SUPERVISOR  DATA/VOICE CABLING TECHNICIAN -	DATA PROCESSOR DAY CARE DIRECTOR	DATA SPECIALIST DECANTER-CENTRIFUGE & FILTER
INSTALLER		OPERATOR
DELIVERY DRIVER	DENTAL CHAIRSIDE ASSISTANT	DENTAL LABORATORY TECHNICIAN
DENTAL TECHNICIAN DEPUTY SHERIFF	DEPARTMENT CLERK DETECTIVE	DEPUTY AUDITOR
DEFULT SHEKIFF	DETECTIVE	DETENTION OFFICER

DIAMOND CORE DRILLING	DIE CAST MACHINE OPERATOR	DIE CASTER
DIESEL REPAIRMAN	DIESEL-ELECTRIC SET SPECIALIST	DINNER COOK
DIRECTOR	DIRECTOR AND EMBALMER	DISPATCHER
DISPATCHER/JAILER	DISPENSING OPTICIAN	DISPLAYMAN
DISTRICT INTERLINE SUPERVISOR	DOCK & WHARF BUILDER	DOT ETCHER
DRAFTSMAN	DRIVER EDUCATION INSTRUCTOR (IN CAR)	DRIVER, MOVING & STORAGE
DRY CLEANER	DRY CLEANER TECHNOLOGIST	DRY CLEANING PLANT MANAGER
DRYWALL APPLICATOR	DRYWALL FINISHER	DRYWALL FINISHER (TAPER)
DRYWALL METAL STUD	DRYWALL/METAL STUD/ACOUSTICAL CEILING APPLICATOR	DUPLICATING EQUIPMENT OPERATOR
EARLY CHILDHOOD SPECIAL EDUCATION ASSISTANT	EDUCATIONAL INTERPRETER	EDUCATIONAL PARAPROFESSIONAL
EDUCATIONAL RESOURCE ASSISTANT	EDUCATIONAL RESOURCE COORDINATOR (MUSEUM)	EDUCATIONAL SIGN LANGUAGE INTERPRETER I
EDUCATIONAL SIGN LANGUAGE INTERPRETER II	ELECTRIC UTILITY TECHNICIAN	ELECTRICAL
ELECTRICAL APPLIANCE SERVICER	ELECTRICAL ESTIMATOR	ELECTRICAL MECHANIC/WIREMAN
ELECTRICAL APPLIANCE SERVICER  ELECTRICAL/ELECTRONIC	ELECTRICIAN	ELECTRICAL MECHANIC/WIREMAN  ELECTRICIAN (POWER SYSTEMS)
MAINTAINER		AMS0163
ELECTRICIAN CONSTRUCTOR	ELECTRICIAN TECHNICIAN	ELECTRO PHOTOGRAPHIC TECHNICIAN
ELECTROMEDICAL TECHNICIAN	ELECTRONIC MECHANIC	ELECTRONICS TECHNICIAN
ELEVATOR CONSTRUCTOR MECHANIC	ELEVATOR MECHANIC, GENERAL JOURNEYMAN	EMBALMER
EMBALMER/FUNERAL DIRECTOR	EMERGENCY MEDICAL TECHNICIAN (EMT)	ENGINEER TECHNICIAN
ENGINEERING ASSISTANT	ÈNGRAVER	ENGRAVING PRESS OPERATOR
ENVIRONMENTAL CONTROL PAINTER	ENVIRONMENTAL CONTROL	ENVIRONMENTAL SYSTEMS
	SYSTEMS CRAFT WORKER	TECHNICIAN
EQUAL EMPLOYMENT OFFICER	EQUIPMENT INSTALLATION	EQUIPMENT OPERATOR (OPERATING ENGINEER)
EQUIPMENT PAINTER	EQUIPMENTMAN	ESTHETICIÁN
ESTHETICIAN II	EVAPORATOR OPERATOR INSTRUMENTATION	EXTERIOR-INTERIOR SPECIALIST
F A S ELECTRICIAN	FACILITIES CUSTODIAL SERVICE TECHNICIAN	FACILITIES CUSTODIAL SERVICE TECHNICIAN I
FACILITIES CUSTODIAL SERVICE TECHNICIAN II	FACILITIES MAINTENANCE MECHANIC	FAMILY SERVICE WORKER 1
FARM EQUIPMENT MECHANIC	FARM MANAGEMENT	FARMER
FEEDER	FIELD ADJUSTER	FIELD DEPUTY
FIELD ENGINEER	FIELD UNDERWRITER	FIELDMAN
FILM DEVELOPER	FINANCIAL ANALYST	FIRE ALARM OPERATOR
FIRE AND BURGLAR ALARM	FIRE FIGHTER	FIRE INVESTIGATOR
TECHNICIAN FIRE MEDIC	FIRE PROTECTION ENGINEER	FIRE/MEDIC
FIREFIGHTER/PUMP OPERATOR	FISCAL OFFICER	FLOOR COVER
FLORAL DESIGNER	FOOD SERVICE	FOOD SERVICE ASSISTANT
FOOD SERVICE MANAGER	FOOD SERVICE SUPERVISOR	FOOD SERVICE TECHNICIAN
FORK LIFT MECHANIC	FOUNDRY MOLDER	FRONT DESK MANAGER
FRONT END ALIGNMENT/FRAME	FRP GUN OPERATOR	FRY COOK
MECHANIC FUNERAL DIRECTOR	FURNITURE BUILDER	FURRIER (CUTTER)
GARAGE MECHANIC	GARMENT CUTTER	GAS MAIN FITTER
GASOLINE PUMP SERVICER	GELKOTE GUN OPERATOR	GENERAL FARMER
GENERAL MAINTENANCE	GENERATION MECHANIC	GENERATION WIREMAN
GLAZIER	GOLDLEAF STAMPER & EMBOSSER	GRADE AND PAVING OPERATOR
GRAIN FARMER	GRAPHIC ART/PRINTER II	GRAPHIC ARTS TECHNICIAN
GROUNDS MAINTENANCE	GYPSUM DRYWALL SYSTEM	GYPSUM DRYWALL SYSTEMS
SPECIALIST	INSTALLER/RESIDENTIAL DRYWALL APPLICATOR	INSTALLER
HATCHERY MANAGER	HEALTH CARE ADMINISTRATOR	HEALTH TECHNICIAN (ULTRASOUND)
HEALTH UNIT COORDINATOR	HEATING AND AIR CONDITIONING	HEATING/AIR CONDITIONING
HEAVY CANVAS WORKER	TECHNICIAN HEAVY DUTY EQUIPMENT MECHANIC	INSTALLER & SERVICER HEAVY DUTY EQUIPMENT
HEAVY DUTY EQUIPMENT	HEAVY DUTY MECHANIC	REPAIRMAN HEAVY DUTY MECHANIC REPAIRMAN
TECHNICIAN	TILAVI DOTT WILCHANIC	TILAVI DOTT WILDHAMIC REPAIRWAN

HEAVY DUTY REPAIRER	HEAVY DUTY REPAIRMAN MECHANIC	HEAVY DUTY TRUCK REPAIR &
TIEAV I BOTT KEI AIKEK	TIEAVI BOTT KEI AIKWAN WEGITANIO	MAINTENANCE
HIGHWAY ENGINEER	HOISTING ENGINEER	HOME HEALTH TECHNICIAN
HOP MACHINE REPAIRMAN	HORSE TRAINER/BREEDER	HORTICULTURIST
HOUSING PLUMBER	HOUSING REFRIGERATION MECHANIC	HUMAN RESOURCE ASSISTANT
HUMAN RESOURCE CLERK	HUMAN RESOURCE MANAGER	HYDRAULIC TECHNICIAN
HYDRO ELECTRIC MAINTENANCE MACHINIST	HYDRO ELECTRICIAN	HYDRO MECHANIC
HYDRO OPERATOR	HYDRO STATION OPERATOR	HYDRO WIREMAN
HYDROMECHANIC/MACHINIST	HYDROMECHANIC/PIPEFITTER	IDENTIFICATION OFFICER
AMS0296	AMS0414	
INDOOR & OUTDOOR MOTOR MECHANIC	INDUSTRIAL CARPENTER	INDUSTRIAL CONTROLS TECH (MANUF. PLANT ONLY)
INDUSTRIAL DRAFTSMAN	INDUSTRIAL ELECTRICIAN	INDUSTRIAL ELECTRONIC MAINTENANCE TECHNICIAN
INDUSTRIAL FABRICATOR	INDUSTRIAL INSTRUMENT AND METER TECHNICIAN	INDUSTRIAL INSTRUMENT MECHANIC
INDUSTRIAL INSTRUMENT TECHNICIAN	INDUSTRIAL LOCKSMITH/SAFEMASTER	INDUSTRIAL MACHINIST
INDUSTRIAL MACHINIST	INDUSTRIAL MAINT. REPAIRER	INDUSTRIAL MAINTENANCE AIR
(MAINTENANCE)	(LEVEL OF PRESER)	CONDITION MECHANIC
INDUSTRIAL MAINTENANCE ELECTRICIAN	INDUSTRIAL MAINTENANCE ELECTRICIAN/ELECTRONICS	INDUSTRIAL MAINTENANCE MACHINIST
INDUSTRIAL MAINTENANCE	INDUSTRIAL MAINTENANCE	INDUSTRIAL MAINTENANCE
MECHANIC	MECHANIC/REPAIRER	MILLWRIGHT
INDUSTRIAL MAINTENANCE PIPEFITTER	INDUSTRIAL MAINTENANCE TRANSPORTATION MECHANIC	INDUSTRIAL MAINTENANCE TRUCK MECHANIC
INDUSTRIAL MAINTENANCE WELDER	INDUSTRIAL MASON	INDUSTRIAL METER & INSTRUMENT
		TECHNICIAN
INDUSTRIAL MILLWRIGHT	INDUSTRIAL MOBILE EQUIPMENT MECHANIC	INDUSTRIAL MOBILE MAINTENANCE MECHANIC
INDUSTRIAL PAINTER	INDUSTRIAL PAINTER/SANDBLASTER	INDUSTRIAL PIPEFITTER
INDUSTRIAL PIPEFITTER/WELDER (MAINTENANCE)	INDUSTRIAL PLUMBER-STEAMFITTER	INDUSTRIAL PREDICTIVE/PREVENTIVE MECHANIC
INDUSTRIAL REFRIGERATION TECHNICIAN	INDUSTRIAL RELATIONS AGENT	INDUSTRIAL REPAIRMAN
INDUSTRIAL SALES	INDUSTRIAL SHEET METAL	INDUSTRIAL SHEET METAL FABRICATOR
INDUSTRIAL SHEET METAL WORKER/WELDER (MAINT)	INDUSTRIAL STEAM PLANT MECHANIC	INDUSTRIAL STEELWORKER
INDUSTRIAL SUBSTATION ELECTRICIAN	INDUSTRIAL WELDER	INDUSTRIAL WELDER-FABRICATOR
INDUSTRIAL WORKS REPAIRMAN	INK BATCHER	INSPECTOR
INSTALLER	INSTALLER-REPAIRMAN	INSTALLMENT LENDING ASSISTANT
INSTRUCTIONAL AIDE	INSTRUCTIONAL ASSISTANT	INSTRUCTIONAL MATERIAL
		SPECIALIST
INSTRUMENT MAKER	INSTRUMENT TECHNICIAN	INSULATION APPLICATOR
INSURANCE AGENT	INSURANCE UNDERWRITER	INTERPRETER/MAINTENANCE
INVENTORY CONTROLLER	INVESTIGATOR	INVESTMENT EXECUTIVE
IRONWORKER	JAILER	JANITOR JEWIS DE DAIDMAN
JEWELER JEWELRY TECHNICIAN	JEWELRY POLISHER & PLATER  JIG AND FIXTURE BUILDER	JEWELRY REPAIRMAN
LABORER (CITY OF SEATTLE)		LANDSCAPER
LATHER	LABORER (SHIPYARD WORKER) LEAD PERSON (GENERAL)	LANDSCAPER LEGAL SECRETARY
LETTERPRESS, WEB OR ROLL FED	LIBRARY TECHNICIAN	LIFE UNDERWRITER
LIGHT METAL FABRICATOR	LIMITED CRAFTSMAN	LIMITED ENERGY TECHNICIAN
LIMITED ENERGY/SOUND AND COMMUNICATION TECHNICIAN	LIMITED RESIDENTIAL ELECTRICIAN	LINE ELECTRICIAN
LINE INSTALLER - REPAIRER	LINEMAN	LITHOGRAPHER
LOAN INTERVIEWER	LOAN OFFICER	LOCATION MANAGER
LOCKSMITH	LOGGING FOREMAN	LOW ENERGY/SOUND AND COMMUNICATION
LOW ENERGY/SOUND AND COMMUNICATION TECHNICIAN	M & E DRAFTSMAN	MACHINE PRODUCT SPECIALIST
MACHINE TOOL MAINTENANCE MECHANIC	MACHINIST	MACHINIST (AIRCRAFT ORIENTED)
MACHINIST AUTOMOTIVE	MACHINIST AUTOMOTIVE (MACHINE SHOPS)	MACHINIST CUSTOM WOODWORKING
MACHINIST HELPER	MACHINIST METAL FABRICATOR	MACHINIST MOLD MAKER
	*	•

MAGNETIC RESONANCE IMAGING (MRI)	MAILER	MAINTENANCE ASBESTOS WORKER/INSULATOR
MAINTENANCE BOILERMAKER-METAL FABRICATOR	MAINTENANCE CARPENTER	MAINTENANCE ELECTRICIAN
MAINTENANCE ELECTRICIAN	MAINTENANCE	MAINTENANCE ENGINEER
(ELECTRONICS)	ELECTRICIAN/ELECTRONICS	WWW.TERWWOOD ENTONICETY
MAINTENANCE LINEMAN	MAINTENANCE MACHINIST	MAINTENANCE MACHINIST
		(AIRCRAFT ORIENTED)
MAINTENANCE MECHANIC	MAINTENANCE MILLWRIGHT	MAINTENANCE PAINTÉR
MAINTENANCE PIPEFITTER	MAINTENANCE PIPEFITTER/WELDER	MAINTENANCE PLUMBER/STEAMFITTER
MAINTENANCE REPAIRER	MAINTENANCE REPAIRER (LEVEL OF	MAINTENANCE SHEET METAL
-	PRESERVATION)	WORKER/WELDER
MAINTENANCE SIGN PAINTER	MANAGEMENT TRAINEE	MANAGER
MANAGER TRAINEE	MANICURIST	MANICURIST II
MARBLE SETTER	MARINE ELECTRICIAN	MARINE MACHINIST
MARINE MECHANIC	MARINE PAINTER	MARINE PIPEFITTER
MARINE SHEET METAL WORKER	MARKING DEVICE MAKER	MASON
MASTER CONTROL OPERATOR	MEATCUTTER	MEATCUTTER FABRICATOR
MEATCUTTER, JOBBING INDUSTRY	MEATCUTTER, RETAIL	MECHANIC, TRUCK (DIESEL)
MECHANICAL DRAFTSMAN	MEDICAL ASSISTANT	MENTAL HEALTH THERAPIST
METAL FABRICATOR	METAL FINISHING SUPPLIER	METAL TRADES PIPEFITTER
METER REPAIRMAN	METER TECHNICIAN	METERMAN
MICROWAVE TECHNICIAN	MILL & CABINET MAKER	MILLING MACHINE OPERATOR
MILLMAN	MILLWRIGHT	MOBILE HOME & RV SERVICEMAN
MODEL MAKER	MOLDER/COREMAKER	MOLDMAKER
MONUMENT MAKER	MOTOR REWINDER	MOTOR SHOP ELECTRICIAN
MOTORBOAT MECHANIC	NC SPAR MILL OPERATOR	NEON & ELECTRICAL SIGN ELECTRICIAN
NEON AND ELECTRICAL SIGN INSTALLER	NEON SIGNMAN	NONDESTRUCTIVE TEST TECHNICIAN
NURSES AIDE	NURSING HOME ADMINISTRATOR	NUTRITION SERVICES AIDE
OCULARIST (ARTIFICIAL EYE MAKER)	OFFICE CREDIT MANAGER	OFFICE EQUIPMENT TECHNICIAN
OFFICE MACHINE REPAIR	OFFICE MANAGER (INSURANCE)	OFFSET PRESSMAN
OIL BURNING ELECTRICIAN	OPERATING ENGINEER	OPERATING ROOM TECHNICIAN (O.R.)
OPERATOR	OPTICAL TECHNICIAN	ORCHARD MANAGER
ORCHARDIST	ORTHODONTIC TECHNICIAN	ORTHOTICS/PROSTHETICS TECHNICIAN
OUTDOOR LIGHTING AND TRAFFIC SIGNAL INSTALLER	OUTSIDE ELECTRICIAN - LINE MAINTAINER	OUTSIDE MARINE MACHINIST
PACKAGING & HANDLING	PAINTER	PAINTER AND DECORATOR
PAPER CUTTER AND FOLDER	PARALEGAL/LEGAL ASSISTANT	PARAMEDIC
PARA-PROFESSIONAL AIDE	PARENT INVOLVEMENT ASSISTANT	PARK GROUNDS & MAINTENANCE SUPERVISOR
PARK MAINTENANCE	PARKS MAINTENANCE WORKER	PARTS COUNTERMAN
PARTS TECHNICIAN	PATTERNMAKER	PAYROLL CLERK
PBX AND KEY SYSTEM INSTALLER	PGA GOLF PRO	PHARMACIST
PHOTO OFFSET PRINTER	PHOTOCOPY MACHINE SERVICEMAN	PHOTOGRAPHER
PHOTOGRAPHER & LITHOGRAPHER	PHYSICAL THERAPIST AIDE	PHYSICAL THERAPIST ASSISTANT
PILEDRIVER	PILEDRIVER, BRIDGE, DOCK &	PIPEFITTER PIPEFITTER
PLANER MILL SUPERVISOR	WHARF BUILDER   PLANT EQUIPMENT OPERATOR	PLANT MAINTENANCE WORKER (LUBRICATOR)
PLASTERER	PLASTICIAN	PLATEN/RUBBER ROLL MECHANIC
PLATER	PLUMBER	PLUMBER-STEAMFITTER
POINTER/CLEANER/CAULKER	POLICE CADET	POLICE OFFICER
POLICE PATROLMAN	POLICE CADE I POLICE SERGEANT	POLICE OFFICER POLISHER
PORTRAIT PHOTOGRAPHERS	POTABLE WATER SUPPLY & SERVICE	POWER PLANT OPERATOR
POWER SEWING MACHINE	WORKER   POWER SYSTEM ELECTRICIAN	POWER SYSTEM WIREMAN
OPERATOR POWER TOOL MECHANIC	PRACTICE MANAGEMENT CONSULTANT	PRESS ASSISTANT
PRESSMAN	PRINTER	PRINTING COMPOSITOR
PRINTING TYPOGRAPHER	PRIVATE INVESTIGATOR	PROBATION OFFICER
	I INVESTIGATION	

	T	T
PROCUREMENT CLERK	PRODUCT SUPPORT	PRODUCTION MANAGEMENT
	REPRESENTATIVE	SUPERVISOR
PRODUCTION MANAGER	PRODUCTION MILL CABINET	PROFESSIONAL EDUCATIONAL
		SECRETARY
PROGRAMMER	PROSTHETICS TECHNICIAN	PROSTHETIST-ORTHOTIST
PROTECTIVE SIGNAL INSTALLER	PUMP REPAIRMAN	PURCHASING MANAGER
QA/QC AND DOCUMENTATION CLERK	QA/QC INSPECTOR	QC INSPECTOR
QUALITY CONTROL	QUICK SERVE FOOD SHIFT MANAGER	RADIATOR REPAIR
RADIO SERVICEMAN	RADIO, TV AND TELEPHONE	RADIOGRAPHER
	SERVICEMAN	
RADIO-TELEVISION	RADIO-TELEVISION ELECTRICIAN	REAL ESTATE APPRAISER
REAL ESTATE LOAN COUNSELOR	REAL ESTATE PROPERTY MANAGER	REAL ESTATE SALESMAN
RECEPTIONIST COORDINATOR	RECREATION DIRECTOR	RECYCLE CENTER MANAGER
REFRIGERATION FITTER	REFRIGERATION MECHANIC	REGISTERED PHARMACIST
REGISTERED REPRESENTATIVE	REINFORCING BAR DETAILER	REINFORCING STEEL DETAILER
REPROGRAPHIC/LITHOGRAPHIC	RESIDENTIAL CARPENTER	RESIDENTIAL DRYWALL APPLICATOR
RESIDENTIAL ELECTRICIAN	RESIDENTIAL GLAZIER	RESIDENTIAL PLUMBER
RESIDENTIAL SHEET METAL WORKER	RESIDENTIAL SHEET METAL WORKER	RESIDENTIAL WIREMAN
THE OFFICE OF THE TALL WORKER	& SERVICEMAN	The order of the control of the cont
RESIDENTIAL/LIGHT	RESILIENT FLOOR & DECORATIVE	RESILIENT FLOOR COVERING
COMMERCIAL/LIGHT INDUSTRIAL	COVERINGS	REGIETAT TEGOR GOVERNING
RESPIRATORY THERAPY TECHNICIAN	RESTAURANT MANAGER	RESTORATIVE AIDE
RODMAN	ROOFER	ROSE GROWER
ROTARY FORMS PRESS OPERATOR	ROUTE SERVICEMAN	ROUTE SUPERVISOR/SOLID WASTE
ROTART FORMS FRESS OF ERATOR	ROUTE SERVICEWAIN	DISPOSAL
SADDLE MAKER	SAFETY TECHNICIAN	SALES ASSOCIATE
SALES REPRESENTATIVE	SALES REPRESENTATIVE BUILDING	SALES/SERVICE TECHNICIAN
SALES REPRESENTATIVE		SALES/SERVICE TECHNICIAN
CALFOMANI	EQUIP & SUPPLIES	CAMELED
SALESMAN	SAW & KNIFE MAKER	SAW FILER
SAW SHARPENER	SCAFFOLD ERECTOR	SCALE MECHANIC
SCHOOL BUS DRIVER	SCHOOL BUS MECHANIC	SCHOOL SECRETARY
SCHOOL SUBSTANCE ABUSE	SCUBA DIVING INSTRUCTION	SCULPTOR NW COAST/ALASKA
COUNSELOR		NATIVE AM WOODCARVER
SEALANT APPLICATOR	SECRETARY	SECRETARY (CLERICAL)
SECRETARY (RECORDER OF VITAL	SECURITY OFFICER	SEED ANALYST
STATISTICS)		0511105 0105 550111101111
SENIOR ASSISTANT MANAGER	SENIOR FIELD ENGINEER	SENIOR GAGE TECHNICIAN
SENIOR SERVICE REPAIRMAN	SERVICE CENTER MANAGER	SERVICE ENGINEER
SERVICE MANAGER	SERVICE TECHNICIAN	SEWER PLANT OPERATOR
SEWING MACHINE	SHEET METAL	SHEET METAL INSTALLER
SERVICE/SALESMAN		
SHEET METAL SERVICE TECHNICIAN	SHEET METAL TEST, ADJUST AND	SHEET METAL WORKER
	BALANCE	
SHEET METAL WORKER	SHEETROCK	SHIPFITTER
(MANUFACTURING ONLY)		
SHIPPING/RECEIVING CLERK	SHIPWRIGHT	SHIPYARD WELDER
SHOE REPAIR	SHOP ELECTRICIAN	SIGN & PICTORIAL PAINTER
SIGN MAKER-ERECTOR	SIGN PAINTER	SIGNAL LIGHTING ELECTRICIAN
SMALL ENGINE REPAIR	SMALL ENGINE REPAIRMAN	SMALL PLANT MANAGER
SOCIAL WORKER (SCHOOL)	SOFT FLOOR LAYER	SOFT TOOLER
SOUND COMMUNICATION &	SOUND TECHNICIAN	SPECIAL EDUCATION THERAPIST
ELECTRONIC CONTROL		
SPRINKLER FITTER	SPRINKLER REPAIR & SERVICE	SPRINKLER SYSTEMS OFFICE
	TECHNICIAN	MANAGER
STAGE HAND TECHNICIAN	STATE PATROL TROOPER	STATE PLANNER
STATION ELECTRICIAN	STATION	STATION INSTALLER AND REPAIRER
	ELECTRICIAN/WIREMAN/POWER	
	SUPPLY ELEC.	
STATIONARY ENGINEER	STEAMFITTER	STEEL DETAILER
STEREOTYPER	STOCK CUTTER OPERATOR	STOCKMAN
STONE CUTTER	STONE SETTER	STORE FIXTURE REFURBISHER
STORE MANAGER	STRING INSTRUMENT TECHNICIAN	STRIPPER (LITHOGRAPHER)
STRUCTURAL IRONWORKERS	STRUCTURAL STEEL DETAILER	STRUCTURAL STEEL FABRICATORS
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STRUCTURAL STEEL/ORNAMENTAL	SUB STATION EQUIPMENT	SUB STATION MAINTENANCE
METAL FABRICATORS	ELECTRICIAN	ELECTRICIAN
SUB STATION OPERATOR	SUBSTANCE ABUSE COUNSELOR	SUBSTATION AND METER
		TECHNICIAN
SUBSTATION WIREMAN	SUPERVISOR	SURFACE GRINDER
SURVEY TECHNICIAN	SURVEYOR	SYSTEM DISPATCH
TAPER (DRYWALL)	TAXIDERMIST	TEACHER/INSTRUCTOR
TEACHERS ASSISTANT	TEACHERS ASST. FOR BLIND &	TEAMSTER
	VISION IMPAIRED	
TECHNICAL ACCOUNTANT I	TECHNICAL ACCOUNTANT II	TECHNICAL ACCOUNTANT III
TECHNICAL ENGINEER	TECHNICAL EQUIPMENT SALESMAN	TECHNICAL REPRESENTATIVE I
TECHNICAL SPECIALIST I	TECHNICAL SPECIALIST II	TECHNICAL SPECIALIST III
TECHNICAL WRITER	TELEPHONE INTERCONNECT TECHNICIAN	TELEPHONE REPAIRMAN
TERRAZZO WORKER	THERMAL APPLICATOR	THERMAL INSULATION INSTALLERS
TILE SETTER	TILE/TERRAZZO/MARBLE FINISHER	TILELAYER
TIRE AND BRAKE SERVICEMAN	TOOL AND CUTTER GRINDER	TOOLING INSPECTOR
TRACTOR MECHANIC	TRAFFIC CONTROL PAINTER	TRAFFIC COORDINATOR
TRAFFIC SIGNAL TECHNICIAN	TRAIL AND BRIDGE BUILDER	TRAILER/CONTAINER/VAN MECHANIC
TRANSPORTATION/MAINTENANCE	TRAVEL CONSULTANT	TREE TRIMMER
SUPERVISOR		
TRUCK DRIVER	TUBE BENDER	TUCK POINTER
TV REPAIRMAN	TV/CABLE INSTALLER	TV/RADIO REPAIR TECHNICIAN
TV/VCR REPAIRMAN	TYPOGRAPHER	ULTRASONIC ELECTRONIC
		TECHNICIAN
ULTRASOUND TECHNICIAN	UPHOLSTERER	UROLOGICAL TECHNICIAN
UTILITY MAINTENANCEMAN	UTILITY MECHANIC	UTILITY WIREMAN
VEGETATION CONTROL TECHNICIAN	VENDING MACHINE SERVICEMAN	VENEER LATHERS
VIOLIN, VIOLA & CELLO REPAIRMAN	VOCATIONAL INSTRUCTOR	WAREHOUSE MECHANIC
WAREHOUSE SUPERINTENDENT	WAREHOUSEMAN	WASTE-WATER TREATMENT PLANT OPERATOR
WATCH REPAIRER	WATCHMAKER	WATER PIPE WORKER
WATER POLLUTION CONTROL PLANT	WATER TREATMENT PLANT	WATER WORKS SPECIALIST
OPERATOR	OPERATOR	
WATERSHED	WEB PRESSMAN (NEWSPAPER)	WELDER
RESTORATION/RESOURCE WORKER		
WELFARE ELIGIBILTY EXAMINER I	WELL DRILLER	WINDOW COVERER
WIRE ELECTRICIAN	WIREMEN	WORKERS' COMPENSATION ADJUDICATOR 2
WORKS REPAIRER	WORKS REPAIRER (INDUSTRIAL)	YACHT ELECTRICIAN
YOUTH EDUCATION ASSISTANT	` '	
(TUTOR)		

### Registered Apprenticeship Program with Counties Covered

To receive the most current listing of Programs by County, print out a report at our "Program by County" web site. Occupations per program and contact information is included in the report.